

# Remote Control Preset Codes (SR7011)

## AVR

**M** Marantz 0000

## CBL/SAT group

### Set Top Box

**A** Access Communications 4081

Adams Cable TV 4081

Alabama Broadband 4081

Alphastar 4027

Alta Utilities 4075

Americable International 4075

Amstrad 4076, 4046, 4047, 4050

Anne Arundel Broadband 4081

Apple TV 4068

Arledge Electronics 4074, 4081

Armstrong 4081

Astound Broadband 4075, 4081

ATMC 4081

Atsky 4048

**B** Ballard Rural Telephone Cooperative 4074

Bee Line Cable 4081

Bell 4074

Bell Satellite TV 4074

Bend Broadband 4081

Blue Ridge Communications 4075

Boycom Cablevision 4081

Bright House 4075, 4081

Bristol Tennessee Essential Services 4075

BSkyB 4076, 4021, 4045, 4046

Buckeye Cable System 4081

**C** Cable America 4075

Cable Axion Digitel 4081

Cable Cable 4075

Cablecom 4080

Cable & Communications 4081

Cable One 4081

Cable Suite 4081

Cable TV of Camrose 4081

Cablevision du Nord 4081

Cablevision of Marion County 4081

Cable Vision Services 4075

Cablevision 4075, 4081

Canal+ 4082

CanalSat 4082

CAS Cable 4081

CCAP 4075

Chaparral 4039

Chambers Cable 4081

Charter 4075, 4081

Chester Telephone 4081

Cincinnati Bell 4075, 4081

Citizens Cable TV 4081

Cisco 4075, 4080

Coast Cable Communications 4081

Coast Communications 4081

Cogeco 4081

Columbus Telephone 4081

Comcast 4075, 4081

Community Cable & Broadband 4081

Comporium 4075

## AVR

## CBL/SAT group

## TV group

## BD/DVD group

## Audio group

|                                       |  |
|---------------------------------------|--|
| Consolidated Communications           | 4081   |
| Coop CSCF                             | 4081   |
| Coosa Cable                           | 4081   |
| Country Cablevision                   | 4081   |
| Country Cablevision Ltd.              | 4081   |
| Cox                                   | 4075, 4081   |
| CRRS-TV                               | 4081   |
| <b>D</b> Delta Cable                  | 4081   |
| Direct Tv                             | 4001, 4016, 4044                                     |
| Dish Mexico                           | 4074   |
| Dish Network                          | 4030   |
| Dishpro                               | 4074   |
| Drake                                 | 4026   |
| DRE                                   | 4051   |
| <b>E</b> East Arkansas Video          | 4081   |
| EastLink                              | 4081   |
| Easton Cable                          | 4075   |
| Echostar                              | 4074, 4007, 4017, 4018, 4019, 4020, 4062, 4063, 4064 |
| Eurosky                               | 4056, 4047   |
| Express Vu                            | 4017   |
| <b>F</b> Fayetteville Electric System | 4075   |
| FirstMile                             | 4081   |
| Florida Cable                         | 4081   |
| Foothills Rural Telephone Cooperative | 4075   |
| Foxtel                                | 4051   |
| Freesat                               | 4056   |

|                              |  |
|------------------------------|--|
| <b>G</b> Fujitsu             | 4025                                     |
| GCI                          | 4081                                     |
| GE                           | 4002, 4008, 4009                         |
| General Instruments          | 4036, 4037                               |
| General Satellite            | 4051                                     |
| Glenwood Telecommunications  | 4081                                     |
| Grande Communications        | 4075, 4081                               |
| Gradiente                    | 4044, 4057                               |
| <b>H</b> Harlan Community TV | 4081                                     |
| Harlan Municipal Utilities   | 4081                                     |
| Hitachi                      | 4001, 4015                               |
| HomeTel                      | 4081                                     |
| Hood Canal Cablevision       | 4081                                     |
| Horizon Cable TV             | 4081                                     |
| HTS                          | 4074                                     |
| Hughes Network               | 4001, 4016                               |
| Humax                        | 4078, 4079, 4049, 4050, 4051, 4052, 4053 |
| HunTel Systems               | 4081                                     |
| <b>I</b> ImOn Communications | 4075                                     |
| Inside Connect Cable         | 4081                                     |
| Insight                      | 4081                                     |
| Inter Mountain Cable         | 4075                                     |
| <b>J</b> Janeil              | 4025                                     |
| JVC                          | 4074, 4017                               |
| <b>K</b> Kabel Deutschland   | 4078                                     |
| KBS Cable TV                 | 4081                                     |
| Knology                      | 4075                                     |

|                                 |                        |
|---------------------------------|------------------------|
| <b>L</b> LG Smart TV            | 4069                   |
| Liberty Cablevision             | 4081                   |
| Lincoln Cable Television        | 4081                   |
| Loretel Systems                 | 4081                   |
| <b>M</b> Madison Communications | 4081                   |
| Marantz                         | 4000                   |
| Markdale Cable TV               | 4081                   |
| MCV Broadband                   | 4075                   |
| Mediacom                        | 4081                   |
| Mediapolis Telephone            | 4081                   |
| Mediastream                     | 4081                   |
| MetroCast Cablevision           | 4081                   |
| MetroNet                        | 4075                   |
| Midcontinent Communications     | 4081                   |
| Mid-Rivers Communications       | 4081                   |
| Minet                           | 4075                   |
| Mitsubishi                      | 4001                   |
| Mosaic Telecom                  | 4081                   |
| Morristown Utility Systems      | 4075                   |
| Motorola                        | 4081                   |
| MTC Technologies                | 4081                   |
| Muscatine Power & Water         | 4081                   |
| <b>N</b> Netgear Neo TV         | 4072                   |
| Nextgen Communications          | 4075, 4081             |
| Nokia                           | 4058, 4059, 4060, 4061 |

## AVR

## CBL/SAT group

## TV group

## BD/DVD group

## Audio group

|                                 |  |
|---------------------------------|--|
| Northland Communications        | 4081                                     |
| Northwest Iowa Telephone        | 4075                                     |
| Northwest Telephone Cooperative | 4081                                     |
| NorthwesTel                     | 4081                                     |
| Novus                           | 4081                                     |
| NuLink                          | 4075                                     |
| NTL                             | 4077                                     |
| <b>O</b> Optima                 | 4048                                     |
| Optus                           | 4077                                     |
| Orbitel Communications          | 4081                                     |
| <b>P</b> Pace                   | 4075, 4077, 4076, 4079, 4080, 4081, 4082 |
| Panasonic                       | 4004, 4010                               |
| Panhandle Telephone             | 4081                                     |
| Philips                         | 4080, 4031, 4035, 4044, 4057             |
| Pine Bluff Cable                | 4081                                     |
| Pioneer                         | 4075                                     |
| Proscan                         | 4002, 4008, 4009, 4011                   |
| PTCI                            | 4081                                     |
| <b>R</b> Radio Shack            | 4036, 4037                               |
| Rancho Murieta Association      | 4081                                     |
| RCA                             | 4002, 4008, 4009, 4029                   |
| RCN                             | 4081                                     |
| Realistic                       | 4040                                     |
| Reservation Telephone           | 4081                                     |
| Resort Cable                    | 4081                                     |

|                         |  |
|-------------------------|--|
| Rogers                  | 4075, 4081   |
| Roku XDS                | 4073   |
| Rural Cable             | 4036   |
| Rural Telephone Company | 4081   |
| <b>S</b> Samsung        | 4075, 4076, 4077, 4022, 4027, 4042, 4043, 4054, 4055, 4050 |
| Schneider               | 4041, 4043   |
| Scientific Atlanta      | 4075   |
| Service Electric        | 4081   |
| Shaw                    | 4081   |
| Shentel                 | 4081   |
| Sjoberg's Cable TV      | 4081   |
| SKY                     | 4076, 4079, 4044, 4045, 4057                               |
| Sky Deutschland         | 4079   |
| Skyplus                 | 4048   |
| Skysat                  | 4041, 4047, 4056   |
| Source Cable            | 4081   |
| Sony                    | 4003, 4012, 4014, 4065, 4066, 4067, 4014, 4070             |
| Sun Country Cable       | 4081   |
| Star Choice             | 4032   |
| Star Trak               | 4024   |
| STS                     | 4038   |
| Suddenlink              | 4075, 4081   |
| SuperDish               | 4028   |
| <b>T</b> TDS Telecom    | 4074   |
| Teac                    | 4049   |
| Teledistribution Amos   | 4081   |
| Telus                   | 4074   |

|                                    |                        |
|------------------------------------|------------------------|
| Texas Mid-Gulf Cablevision         | 4081                   |
| Thomson                            | 4076, 4080, 4046, 4056 |
| Time Warner                        | 4075, 4081             |
| Toshiba                            | 4001, 4034             |
| Total Cable Service                | 4081                   |
| Triangle Communication System      | 4074                   |
| Tricolor TV                        | 4051                   |
| Tri-County Cable TV                | 4081                   |
| Troy Cablevision                   | 4081                   |
| TV Cable Company of Andalusia      | 4081                   |
| <b>U</b> Universum                 | 4056                   |
| Uniden                             | 4005, 4006, 4013       |
| United Communications Association  | 4081                   |
| Utilities Board City of Foley      | 4081                   |
| UPC                                | 4077, 4080             |
| UPC Cablecom                       | 4080                   |
| <b>V</b> Valparaiso Communications | 4081                   |
| Videotron                          | 4075                   |
| Video Pall                         | 4025                   |
| Vision Communications              | 4081                   |
| Virgin Media                       | 4077                   |
| Volcano Vision                     | 4081                   |
| VTR                                | 4081                   |
| <b>W</b> Wadsworth Cable TV        | 4081                   |
| Waitsfield Cable                   | 4081                   |

Wave Broadband 4081

Westman  
Communications 4081

Western Digital WD  
TV 4071

Western Iowa  
Telephone 4075

White County Video 4081

WideOpenWest 4081

Willamette  
Broadband 4081

Windom  
Communications 4075

WOW! 4075, 4081

**X** Xfinity 4075, 4081

**Z** Zenith 4033, 4025, 4023

## TV group

### TV

|          |               |                                    |
|----------|---------------|------------------------------------|
| <b>A</b> | Acer          | 1141                               |
|          | Admiral       | 1009, 1089, 1002                   |
|          | Aiko          | 1059                               |
|          | Aiwa          | 1117, 1118                         |
|          | Akai          | 1161, 1164, 1172, 1001             |
|          | Amtron        | 1023                               |
|          | Anam          | 1113                               |
|          | Anam National | 1023, 1069, 1092                   |
|          | AOC           | 1003, 1049, 1024, 1127             |
|          | Aristona      | 1172                               |
|          | Audiovox      | 1023                               |
| <b>B</b> | Baird         | 1161                               |
|          | Barco         | 1172                               |
|          | Basic Line    | 1172                               |
|          | Bell & Howell | 1009, 1025                         |
|          | Benq          | 1104, 1142                         |
|          | Berthen       | 1172                               |
|          | Blue Sky      | 1172                               |
|          | BPL           | 1161                               |
|          | Broksonic     | 1097, 1098, 1113, 1003             |
|          | Bush          | 1161, 1172                         |
| <b>C</b> | Celebrity     | 1001                               |
|          | Citizen       | 1003, 1023, 1059, 1063, 1026, 1013 |
|          | Colorlyme     | 1003, 1043                         |
|          | Contec/Cony   | 1045, 1047, 1023, 1113             |
|          | Craig         | 1023, 1113, 1020, 1022             |

|          |               |  |
|----------|---------------|--|
|          | Crown         | 1161, 1023, 1067   |
|          | Curtis Mathes | 1003, 1110, 1025, 1062, 1026, 1103, 1013   |
| <b>D</b> | Daewoo        | 1003, 1059, 1024, 1084, 1101, 1013, 1035, 1036, 1172   |
|          | Dansai        | 1161   |
|          | Daytron       | 1003, 1013, 1016   |
|          | De Graaf      | 1161   |
|          | Dimensia      | 1110, 1103   |
|          | Direct TV     | 1152   |
|          | Dumont        | 1010, 1003, 1153   |
|          | D-Vision      | 1172   |
| <b>E</b> | Elbe          | 1172   |
|          | Electroband   | 1001   |
|          | Electrohome   | 1003, 1133, 1001, 1069   |
|          | Emerson       | 1003, 1020, 1044, 1038, 1045, 1048, 1055, 1023, 1025, 1061, 1022, 1094, 1096, 1099, 1013, 1113, 1101, 1015, 1021 |
|          | Envision      | 1003   |
|          | ESA           | 1164   |
| <b>F</b> | Finlandia     | 1161   |
|          | Finlux        | 1172   |
|          | Fisher        | 1161, 1051, 1025, 1091, 1160   |
|          | Firstline     | 1161, 1172   |
|          | Freesat       | 1165   |
|          | Fujitsu       | 1038, 1155, 1124, 1125   |
|          | Funai         | 1038, 1023, 1113   |

|          |           |  |
|----------|-----------|--|
| <b>G</b> | Gateway   | 1150   |
|          | GE        | 1110, 1003, 1085, 1046, 1054, 1133, 1018, 1069, 1022, 1103, 1113, 1136, 1153                               |
|          | Goldstar  | 1045, 1024, 1112, 1080, 1100, 1013, 1003, 1030, 1154   |
|          | Goodmans  | 1172   |
|          | Granada   | 1161   |
|          | Grandin   | 1172   |
|          | Grundig   | 1172   |
| <b>H</b> | Hallmark  | 1003   |
|          | Hanseatic | 1172   |
|          | Hisense   | 1172, 1161, 1116   |
|          | Hitachi   | 1041, 1003, 1045, 1047, 1032, 1065, 1068, 1088, 1082, 1037, 1094, 1031, 1159, 1145, 1139, 1012, 1140       |
|          | Hypson    | 1172   |
| <b>I</b> | Infinity  | 1067   |
|          | Internal  | 1172   |
|          | ITT       | 1161   |
|          | ITT Nokia | 1161   |
| <b>J</b> | Janeil    | 1134   |
|          | JBL       | 1067   |
|          | JC Penney | 1003, 1046, 1047, 1054, 1133, 1110, 1019, 1112, 1024, 1063, 1018, 1026, 1083, 1085, 1100, 1103, 1013, 1154 |
|          | Jensen    | 1003   |

| AVR               | CBL/SAT group  | TV group              | BD/DVD group   | Audio group     |  |
|-------------------|--|-----------------------|--|-----------------|--|
| JMB               | 1172   | Orion                 | 1172, 1020, 1096   | Realistic       | 1025, 1103   |
| Jubilee           | 1172   | Osaki                 | 1172   | Runco           | 1010, 1153   |
| JVC               | 1045, 1047, 1050, 1060, 1065, 1028, 1029                   | Otto Versand          | 1172   | <b>S</b> Salora | 1161   |
| <b>K</b> Kathrein | 1172   | <b>P</b> Pacific      | 1172   | Sampo           | 1150   |
| Kawasho           | 1003, 1001   | Panasonic             | 1165, 1067, 1069, 1111, 1017, 1095   | Samsung         | 1163, 1164, 1172, 1003, 1045, 1024, 1062, 1026, 1078, 1083, 1090, 1100, 1013, 1105, 1040, 1146, 1148, 1120, 1121, 1114, 1157 |
| Kenwood           | 1003   | Philips               | 1172, 1175, 1003, 1045, 1052, 1054, 1056, 1057, 1058, 1063, 1069, 1067, 1011   | Sansui          | 1119   |
| Kloss Novabeam    | 1056, 1023, 1057, 1134                                     | Philips Magnavox      | 1106, 1067   | Sanyo           | 1161, 1166, 1003, 1051, 1025, 1072, 1077, 1091, 1156, 1157, 1158   |
| Kneissel          | 1172   | Pioneer               | 1003, 1018, 1070, 1071, 1037, 1094, 1145, 1147, 1149   | SBR             | 1172   |
| KTV               | 1023, 1073, 1099, 1013, 1113, 1033, 1034                   | Plasmsync             | 1135   | Schneider       | 1172   |
| <b>L</b> LG       | 1162, 1171, 1172, 1024, 1030                               | Portland              | 1003, 1059, 1024, 1013   | Sharp           | 1177, 1029, 1173, 1003, 1045, 1055, 1015, 1064, 1066, 1076, 1089, 1013, 1014, 1123   |
| Luxor             | 1161   | Price Club            | 1026   | Siera           | 1172   |
| <b>M</b> M.Wards  | 1002, 1009, 1038   | Prism                 | 1018   | Signature       | 1009   |
| Magnavox          | 1175, 1003, 1052, 1053, 1056, 1057, 1063, 1081, 1067, 1106 | Proscan               | 1110, 1085, 1103, 1004, 1005, 1006, 1007, 1008   | Sonitron        | 1161   |
| Marantz           | 1000, 1172, 1003, 1122, 1067, 1031                         | Pro Vision            | 1172   | Sonolor         | 1161   |
| Matsui            | 1161, 1172   | Proton                | 1003, 1045   | <b>S</b> Sony   | 1174, 1001, 1102, 1108   |
| Mitsubishi        | 1172, 1003, 1051, 1133, 1122, 1024, 1115                   | Pye                   | 1172   | Soundesign      | 1003, 1038, 1023, 1063, 1113   |
| Motorola          | 1069, 1014   | <b>Q</b> Quasar       | 1069, 1073, 1111, 1010, 1153   | Starlite        | 1023   |
| Myryad            | 1172   | <b>R</b> Radiola      | 1172   | Supersonic      | 1161   |
| <b>N</b> NEC      | 1029, 1003, 1043, 1024, 1069, 1012                         | Radio Shack           | 1025, 1103, 1113, 1024   | Supre-Macy      | 1134   |
| Neckermann        | 1172   | Radio Shack/Realistic | 1003, 1045, 1023, 1110, 1025, 1015, 1100, 1013   | Svasa           | 1161   |
| NET-TV            | 1137, 1150   | RCA                   | 1110, 1003, 1049, 1024, 1069, 1075, 1079, 1085, 1087, 1088, 1093, 1094, 1101, 1103, 1113, 1004, 1005, 1006, 1007, 1008, 1153, 1014 | Sylvania        | 1003, 1042, 1052, 1053, 1063, 1056, 1057, 1067, 1089, 1151, 1039, 1089   |
| Neufunk           | 1172   |                       |  | Symphonic       | 1044, 1023, 1039   |
| Nokia             | 1161   |                       |  |                 |  |
| <b>O</b> Oceanic  | 1161   |                       |  |                 |  |
| Onida             | 1029   |                       |  |                 |  |

## AVR

## CBL/SAT group

## TV group

## BD/DVD group

## Audio group

|          |                 |   |
|----------|-----------------|---|
| <b>T</b> | Tandy           | 1014  |
|          | Tatung          | 1069  |
|          | Technics        | 1172, 1018  |
|          | TechniSat       | 1172  |
|          | Technosonic     | 1172  |
|          | Tecnimagen      | 1172  |
|          | Techwood        | 1003, 1018  |
|          | Tedelex         | 1161  |
|          | Teknika         | 1003, 1009, 1038, 1045,<br>1047, 1063, 1023, 1059,<br>1024, 1026, 1111, 1013,<br>1113             |
|          | Telecaption     | 1074  |
|          | Telestar        | 1172  |
|          | Tesla           | 1172  |
|          | Tevion          | 1172  |
|          | Toshiba         | 1176, 1167, 1168, 1042,<br>1025, 1074, 1026, 1098,<br>1003, 1107, 1019, 1027,<br>1111, 1135, 1136 |
|          | Totevision      | 1013  |
|          | TRANS-continent | 1172  |
|          | Triad           | 1172  |
|          | Triumph         | 1172  |
|          | TVTEXT          | 1172  |
| <b>U</b> | United          | 1172  |
|          | Universal       | 1046, 1054  |
| <b>V</b> | Video Concepts  | 1113  |
|          | Viewsonic       | 1130, 1128, 1006, 1131,<br>1129, 1109, 1143, 1150,<br>1022, 1138, 1145                            |
|          | VIZIO           | 1169, 1170  |

|          |                    |   |
|----------|--------------------|---|
| <b>W</b> | Wards              | 1003, 1009, 1044, 1038,<br>1046, 1052, 1054, 1056,<br>1110, 1057, 1024, 1015,<br>1067, 1086, 1103 |
|          | White Westinghouse | 1101, 1001  |
|          | Wharfedale         | 1172  |
|          | Wilson             | 1172  |
|          | Windy Sam          | 1172  |
| <b>Y</b> | Yamaha             | 1003, 1024  |
| <b>Z</b> | Zenith             | 1171, 1010, 1003, 1009,<br>1144, 1153, 1032   |

## BD/DVD group

## DVD

|          |                       |  |
|----------|-----------------------|--|
| <b>3</b> | 3D LAB                | 2069   |
| <b>A</b> | Aiwa                  | 2036, 2037                                     |
|          | Alba                  | 2069   |
|          | Aristona              | 2069   |
|          | Apex                  | 2017, 2034, 2018, 2019, 2021, 2012             |
| <b>B</b> | Bluray                | 2064   |
|          | Bose                  | 2038, 2039, 2063                               |
|          | Brandt                | 2004   |
| <b>C</b> | California Audio Labs | 2066   |
|          | CyberHome             | 2068   |
| <b>D</b> | Dantax                | 2069   |
|          | Denon                 | 2047, 2066, 2048                               |
| <b>E</b> | Elta                  | 2068   |
|          | Finlux                | 2010   |
| <b>F</b> | Funai                 | 2049   |
| <b>G</b> | GE                    | 2020, 2029, 2033, 2009                         |
|          | Go Video              | 2010   |
|          | GoldStar              | 2010   |
|          | GPX                   | 2010   |
|          | Grundig               | 2069   |
| <b>H</b> | Harman Kardon         | 2061   |
|          | Hanseatic             | 2010   |
|          | Hitachi               | 2031, 2012, 2008, 2031                         |
| <b>I</b> | Integra               | 2062   |
|          | Insignia              | 2010   |
| <b>J</b> | JVC                   | 2069, 2004, 2006, 2010, 2040, 2041, 2042, 2043 |

|          |            |                                    |
|----------|------------|------------------------------------|
| <b>K</b> | Kenwood    | 2066, 2054, 2053                   |
|          | Koss       | 2058                               |
| <b>L</b> | LG         | 2010                               |
|          | Loewe      | 2069, 2010                         |
|          | Lumatron   | 2010                               |
|          | Lunatron   | 2010                               |
|          | Luxman     | 2008                               |
| <b>M</b> | Magnavox   | 2069, 2004, 2023, 2025, 2011, 2007 |
|          | Marantz    | 2000, 2069, 2025, 2065             |
|          | Medion     | 2044, 2010                         |
|          | Micromedia | 2069, 2004                         |
|          | Micromega  | 2069                               |
|          | Mitsubishi | 2011, 2015                         |
|          | mp man     | 2068                               |
| <b>N</b> | NAD        | 2010                               |
|          | NEC        | 2010                               |
| <b>O</b> | Omni       | 2068                               |
|          | Onkyo      | 2062, 2004                         |
|          | Oritron    | 2030, 2009                         |
| <b>P</b> | Panasonic  | 2066, 2004, 2003, 2015, 2016, 2055 |
|          | Philips    | 2069, 2004, 2007, 2011, 2058       |
|          | Pioneer    | 2002, 2014, 2056                   |
|          | Polk Audio | 2069                               |
|          | Pye        | 2069                               |
|          | Proscan    | 2020, 2032, 2009                   |
| <b>R</b> | Radionette | 2010                               |

|          |                 |                                    |
|----------|-----------------|------------------------------------|
|          | RCA             | 2020, 2005, 2009, 2035, 2057       |
|          | REC             | 2066                               |
|          | Rotel           | 2040                               |
| <b>S</b> | Salora          | 2010                               |
|          | Sampo           | 2041                               |
|          | Samsung         | 2066, 2008, 2022, 2024, 2027, 2012 |
|          | Sanyo           | 2050, 2052                         |
|          | Schneider       | 2069                               |
|          | Sharp           | 2044, 2045                         |
|          | Sherwood        | 2051, 2010                         |
|          | Skantic         | 2069                               |
|          | Silva Schneider | 2010                               |
|          | Sony            | 2067, 2001, 2013, 2059             |
|          | Sylvania        | 2044                               |
| <b>T</b> | Targa           | 2010                               |
|          | TCM             | 2010                               |
|          | Technics        | 2066                               |
|          | Teac            | 2010                               |
|          | Tchibo          | 2010                               |
|          | Toshiba         | 2004, 2026, 2028, 2008             |
|          | Typhoon         | 2068                               |
| <b>U</b> | Universum       | 2010                               |
| <b>W</b> | Windy Sam       | 2008                               |
| <b>Y</b> | Yamaha          | 2066, 2069, 2046, 2060             |
| <b>Z</b> | Zenith          | 2010                               |



## Blu-ray Disc

|          |            |   |
|----------|------------|---|
| <b>D</b> | Denon      | 5034, 5042, 5035, 5036                            |
| <b>H</b> | Hitachi    | 5031, 5032, 5033                                  |
| <b>I</b> | Integra    | 5013  |
| <b>J</b> | JVC        | 5037, 5041, 5014, 5015,<br>5017, 5018, 5019, 5020 |
| <b>L</b> | LG         | 5041, 5010, 5011                                  |
| <b>M</b> | Marantz    | 5000, 5026, 5027                                  |
|          | Microsoft  | 5044  |
|          | Mitsubishi | 5024, 5025  |
| <b>N</b> | NEC        | 5041  |
| <b>O</b> | Onkyo      | 5013  |
| <b>P</b> | Panasonic  | 5041, 5001, 5002, 5003                            |
|          | Philips    | 5038, 5040, 5004                                  |
|          | Pioneer    | 5005  |
| <b>R</b> | RCA        | 5012  |
| <b>S</b> | Samsung    | 5039, 5006, 5005                                  |
|          | Sharp      | 5028, 5029, 5030                                  |
|          | Sony       | 5007, 5008, 5009, 5016                            |
| <b>T</b> | Toshiba    | 5043, 5012  |
| <b>X</b> | Xbox       | 5044  |
| <b>Y</b> | Yamaha     | 5021, 5022, 5023                                  |

## Audio group

### CD

|          |                    |                              |
|----------|--------------------|------------------------------|
| <b>A</b> | Advantage          | 3063                         |
|          | AHI!               | 3106                         |
|          | Aiwa               | 3104, 3106, 3001, 3002, 3003 |
|          | Akai               | 3004, 3005, 3006             |
|          | Arcam              | 3106, 3107                   |
|          | Atoll Electronique | 3106                         |
|          | Audio              | 3007                         |
|          | Audio LABS         | 3008                         |
|          | Audio Research     | 3106                         |
|          | Audiolab           | 3106                         |
|          | Audiomeca          | 3106                         |
|          | Audioton           | 3106                         |
|          | AVI                | 3106                         |
| <b>C</b> | Cairn              | 3106                         |
|          | California         | 3008                         |
|          | Cambridge          | 3106                         |
|          | Carver             | 3106, 3009, 3010, 3011       |
|          | Casio              | 3012, 3020                   |
|          | Copland            | 3109                         |
|          | Curtis             | 3020, 3012                   |
|          | Cyrus              | 3106                         |
| <b>D</b> | Denon              | 3013, 3108                   |
|          | DKK                | 3097                         |
|          | Dual               | 3108                         |
|          | Dynaco             | 3106                         |
| <b>E</b> | Emerson            | 3014                         |

|          |               |  |
|----------|---------------|--|
| <b>F</b> | Fisher        | 3011, 3015, 3016, 3017, 3018             |
| <b>G</b> | Garrard       | 3109                                     |
|          | GE            | 3019                                     |
|          | Genexxa       | 3063, 3014, 3021, 3020                   |
|          | Goldmund      | 3106                                     |
|          | Grundig       | 3106                                     |
| <b>H</b> | Harman/Kardon | 3106                                     |
|          | Harmon        | 3022, 3023, 3051                         |
|          | Hitachi       | 3063, 3020                               |
| <b>I</b> | Inkel         | 3024                                     |
|          | Integra       | 3110                                     |
| <b>J</b> | JC Penney     | 3012, 3020, 3025                         |
|          | JVC           | 3026, 3027                               |
| <b>K</b> | Kardon        | 3022, 3051, 3023                         |
|          | Kenwood       | 3106, 3028, 3029, 3030, 3031, 3032, 3033 |
|          | Krell         | 3106, 3010                               |
| <b>L</b> | Linn          | 3106                                     |
|          | Loewe         | 3106                                     |
|          | Luxman        | 3109, 3035, 3036, 3037, 3038             |
|          | LX I          | 3012, 3020, 3014                         |
| <b>M</b> | Magnavox      | 3106, 3010, 3039, 3040                   |
|          | Marantz       | 3000, 3106, 3010, 3041, 3042, 3043       |
|          | Mathes        | 3012, 3020                               |
|          | Matsui        | 3106                                     |
|          | MCS           | 3012, 3020                               |
|          | Memorex       | 3063                                     |

|          |                  |  |
|----------|------------------|--|
|          | Meridian         | 3106   |
|          | MGA              | 3023   |
|          | Micromega        | 3106   |
|          | Mission          | 3106, 3010   |
|          | Mitsubishi       | 3023, 3044   |
|          | Musical Fidelity | 3109   |
|          | Myryad           | 3106   |
| <b>N</b> | NAD              | 3097, 3034, 3045   |
|          | Naim             | 3106   |
|          | Nakamichi        | 3046, 3047, 3048   |
|          | NEC MCS          | 3025   |
|          | Nikko            | 3007, 3016   |
|          | NSM              | 3106   |
| <b>O</b> | Onkyo            | 3110, 3049, 3050, 3051, 3052, 3055, 3102, 3103                   |
|          | Optimus          | 3063, 3097, 3011, 3014, 3020, 3028, 3053, 3054, 3056, 3057, 3058 |
|          | Orion            | 3109   |
| <b>P</b> | Panasonic        | 3008, 3060, 3061   |
|          | Philips          | 3106, 3009, 3010, 3040   |
|          | Pioneer          | 3110, 3020, 3021, 3062, 3063, 3064                               |
|          | Primare          | 3106   |
|          | Proton           | 3106   |
| <b>Q</b> | QED              | 3106   |
|          | Quad             | 3106   |
|          | Quasar           | 3008   |
| <b>R</b> | Radiola          | 3106   |

## AVR

## CBL/SAT group

## TV group

## BD/DVD group

## Audio group

|                      |  |
|----------------------|--|
| RCA                  | 3063, 3011, 3014, 3065, 3066, 3067, 3068, 3069             |
| Realistic            | 3011, 3014, 3020, 3042, 3054, 3057                         |
| Restek               | 3106   |
| Revox                | 3106   |
| Rotel                | 3106, 3010   |
| RS Original          | 3070   |
| <b>S</b> SAE         | 3106, 3010, 3083   |
| Samsung              | 3071   |
| Sansui               | 3106, 3014, 3068, 3072, 3073                               |
| Sanyo                | 3011, 3018, 3074, 3075, 3076                               |
| Scott                | 3014   |
| Sears                | 3012, 3014, 3020, 3028, 3042                               |
| Sharp                | 3028, 3042, 3077   |
| Sherwood             | 3042, 3056, 3070, 3078, 3024                               |
| Shure                | 3025   |
| Siemens              | 3106   |
| Simaudio             | 3106   |
| Sonic Frontiers      | 3106   |
| Sony                 | 3039, 3079, 3080, 3081, 3082, 3097, 3098, 3099, 3100, 3101 |
| Sylvania             | 3010   |
| Symphonic            | 3083   |
| <b>T</b> TAG McLaren | 3106   |
| Tandy                | 3063   |
| Teac                 | 3109, 3016, 3042, 3057, 3083, 3084, 3085, 3086             |

|                    |  |
|--------------------|--|
| Technica           | 3007, 3008, 3061, 3087, 3088             |
| Theta Digital      | 3040                                     |
| Thorens            | 3106                                     |
| Thule Audio        | 3106                                     |
| Toshiba            | 3045                                     |
| <b>U</b> Universum | 3106                                     |
| <b>V</b> Victor    | 3026                                     |
| <b>W</b> Wadia     | 3109                                     |
| Wards              | 3106, 3063, 3097                         |
| <b>Y</b> Yamaha    | 3105, 3063, 3007, 3089, 3090, 3091, 3092 |
| <b>Z</b> Zenith    | 3016, 3093, 3094, 3095, 3096             |