

# LIST OF MANUFACTURER CODES

## TV

|               |                   |                    |                   |                |                   |              |                   |
|---------------|-------------------|--------------------|-------------------|----------------|-------------------|--------------|-------------------|
| A TANDY       | 0941              | DIXI               | 0331, 1001, 1071  | JENSEN         | 0311              | NEI          | 1001              |
| ABEX          | 1151              | DUMONT             | 0891, 1031        | JINXING        | 1531, 1541, 1551, | NIKKAI       | 0271, 0431, 1001, |
| ADMIRA        | 1141              | DYNATECH           | 0881              |                | 1561, 1571, 1621, |              | 1151              |
| ADVENTURA     | 1131              | ELECTROBAND        | 0951, 1011        |                | 1631, 1641, 1651, | NIKKO        | 0861, 1111, 1121  |
| AIKO          | 1121              | ELECTROHOME        | 0941              |                | 1691, 1731        | NOVABEAM     | 0721              |
| AIWA          | 1481              | ELECTRON           | 0941              | JVC (VICTOR)   | 0261, 0281, 0641, | NTC          | 1121              |
| AKAI          | 0331, 1101, 1111  | ELIN               | 1001              |                | 0651, 0661, 0841  | ONWA         | 1051              |
| ALBA          | 0431              | ELTA               | 0331              | KAWASHO        | 0901              | OPTIMUS      | 0551              |
| ALLERON       | 1091              | EMERSON            | 0001, 0021, 0061, | KAYPANI        | 1021              | OPTONICA     | 0541, 1141        |
| AMBASSADOR    | 1081              |                    | 0071, 0081, 0091, | KENWOOD        | 0361, 1031, 1111  | ORION        | 0831, 1001        |
| AMSTRAD       | 0481, 1081        |                    | 0111, 0811, 0821, | KLOSS          | 0631, 0721, 1131  | OSAKI        | 0271, 1151        |
| ANAM          | 0251, 1041, 1051, |                    | 0831, 0841, 0851, | KTV            | 0921, 0941, 1011, | OTTO VERSAND | 1001              |
|               | 1061, 1071        |                    | 0861, 0871, 0901, |                | 1051, 1111        | PANASONIC    | 0101, 0191, 0251, |
| ANAM NATIONAL | 1041              |                    | 0921, 0941, 0981, | LEYCO          | 1001              |              | 0751, 1041, 1311, |
| AOC           | 0361, 1021, 1031, |                    | 1011, 1031, 1051, | LG (GOLDSTAR)  | 0031, 0121,       |              | 1371, 1431        |
|               | 1111, 1161        |                    | 1081, 1091        |                | 0351, 0411, 0731, | PANDA        | 1541, 1721        |
| ARCHER        | 1161              | ENVISION           | 0361, 1111        |                | 0741, 0861, 0941, | PENNY        | 0161, 0361, 0521, |
| AUDIOSONIC    | 1001              | ERRES              | 1001              |                | 0971, 1001, 1031, |              | 0531, 0621, 0731, |
| AUDIOVOX      | 1051, 1161        | ETRON              | 0331              |                | 1111, 1151        |              | 0751, 0761, 0781, |
| BAUER         | 0441              | FERGUSON           | 1001              | LIESENK & TTER | 1001              |              | 0791, 0861, 0931, |
| BAUR          | 1001              | FINLUX             | 1001              | LLOYTRON       | 0941              |              | 0941, 1031, 1041, |
| BEIJING       | 1511, 1551, 1561  | FISHER             | 0171, 0801, 0981  | LOEWE          | 1001              |              | 1111, 1151, 1161  |
| BELCOR        | 1031              | FORMENTI           | 0441              | LOGIK          | 0991, 1771        | PEONY        | 1561, 1621        |
| BELL & HOWELL | 0981, 0991        | FORMONTI           | 1001              | LUXMAN         | 0351, 0971        | PHILCO       | 0361, 0581, 0591, |
| BEON          | 1001              | FORTRESS           | 1141              | LXI            | 0101, 0621, 0761, |              | 0601, 0611, 0631, |
| BRADFORD      | 1051              | FUJITSU            | 1091              |                | 0861, 0981        |              | 0961, 1031, 1111  |
| BROCKWOOD     | 1031              | FUNAI              | 1051, 1091, 1501, | MAGNAVOX       | 0101, 0341, 0391, | PHILIPS      | 0101, 0401, 1001  |
| BROKSONIC     | 1161              |                    | 1521              |                | 0401, 0411, 0421, | PHONOLA      | 1001              |
| BUSH          | 1001              | FUTURETECH         | 1051              |                | 0581, 0591, 0601, | PILOT        | 0941, 1031, 1111  |
| CANDLE        | 0351, 0361, 0961, | GE                 | 0131, 0161, 0201, |                | 0611, 0631, 0661, | PIONEER      | 0511, 0551, 0871  |
|               | 0971, 1111, 1131  |                    | 0751, 0761, 0771, |                | 0961, 1111        | PORTLAND     | 0941, 1031, 1121  |
| CAPEHART      | 1021              |                    | 0781, 0791, 0811, | MAJESTIC       | 0991              | PRICECLUB    | 0931              |
| CARVER        | 0101              |                    | 0861, 1041        | MARANTZ        | 0101, 0221, 0361, | PRISM        | 0751              |
| CATHAY        | 1001              | GEC                | 0271, 1001        |                | 1001, 1111        | PROSCAN      | 0761              |
| CELEBRITY     | 0951              | GEMINI             | 0391              | MARK           | 1001              | PROTECH      | 1001              |
| CENTURION     | 0411              | GENEXXA            | 0431              | MATSUI         | 0271, 0331, 1001  | PROTON       | 0501, 0861, 0941, |
| CHANGHONG     | 1541, 1551, 1561, | GIBRALTER          | 0891, 1031, 1111  | MEDIATOR       | 1001              |              | 1021, 1161        |
|               | 1621              | GOODMANS/TASHIKO   |                   | MEGATRON       | 0691, 0861, 1161  | PULSAR       | 0891              |
| CITIZEN       | 0351, 0361, 0921, |                    | 0271, 0661, 1001  | MEI            | 1011              | PULSER       | 1031              |
|               | 0931, 0941, 0961, | GRANADA            | 1001              | M-ELECTRONIC   | 1001              | QUASAR       | 0251, 0751, 1041  |
|               | 0971, 1111, 1121, | GRUNDIG            | 1781, 1791, 1801, | MEMOREX        | 0331, 0571, 0861, | QUELLE       | 1001              |
|               | 1131              |                    | 1811, 1821, 1831, |                | 0971, 0981, 0991, | RADIO SHACK  | 0541, 0941,       |
| CLAIRTONE     | 1011              |                    | 1841, 1851, 1861, |                | 1771              |              | 1031, 1051,       |
| CLARIVOX      | 1001              |                    | 1871, 1881        | METZ           | 1791, 1831, 1891, |              | 1151              |
| CONCERTO      | 0351, 0971        | GUNPY              | 1051, 1091        |                | 1901, 1911, 1921, | RADIOLA      | 1001              |
| CONROWA       | 1751              | HARMAN/KARDON      | 0721              |                | 1931, 1941        | RCA          | 0051, 0141, 0151, |
| CONTEC        | 0901, 0911, 1011, | HALLMARK           | 0861              | MGA            | 0361, 0561, 0571, |              | 0181, 0411, 0491, |
|               | 1051              | HANSEATIC          | 1001              |                | 0861, 1031, 1111  |              | 0531, 0761, 0771, |
| CORANDO       | 0941              | HARVARD            | 1051, 1061        | MIDLAND        | 0751, 0761, 0891, |              | 0871, 1031        |
| CRAIG         | 0251, 1051        | HINARI             | 1001, 1091        |                | 0941, 1151        | REALISTIC    | 0541, 0861, 0941, |
| CROWN         | 0941, 1051        | HITACHI            | 0181, 0351, 0671, | MITSUBISHI     | 0221, 0321, 0561, |              | 0971, 0981, 1031, |
| CURTIS MATHES | 0161, 0361,       |                    | 0681, 0691, 0701, |                | 0571, 0661, 0861, |              | 1051, 1111, 1151  |
|               | 0931, 0941,       |                    | 0711, 0871, 0941, |                | 1031, 1101, 1381  | RHAPSODY     | 1011              |
|               | 0981, 1111        |                    | 0971, 1351        | MONTGOMERY     | 1091              | R-LINE       | 1001              |
| CXC           | 1051              | HYPSON             | 1001              | MOTOROLA       | 1041, 1141        | RUNCO        | 0891, 1111        |
| DAEWOO        | 0291, 0301, 0331, | IMA                | 1051              | MTC            | 0351, 0361, 0881, | SAISHO       | 0331, 1081        |
|               | 0721, 0941, 1001, | INDIANA            | 1001              |                | 0931, 0971, 1011, | SAMPO        | 0361, 0941, 1021, |
|               | 1031, 1121, 1191, | INFINITY REFERENCE |                   |                | 1031, 1111        |              | 1111, 1151        |
|               | 1531, 1581, 1591, |                    | 0101              | MULTITECH      | 0881, 1051        | SAMSUNG      | 0331, 0341, 0351, |
|               | 1601              | INTERFUNK          | 1001              | NAD            | 0551, 0621, 0861  |              | 0361, 0861, 0931, |
| DANSAI        | 1001              | ITT                | 0611              | NEC            | 0241, 0351, 0361, |              | 0941, 0971, 1001, |
|               |                   | JANEIL             | 1131              |                | 0661, 0971, 1031, |              | 1031, 1111, 1151  |

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|------------|------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------|-------------|------------|
| SAMSUX     | 0941                                                                               | UNIVERSUM       | 1001                                                                                                       | PANASONIC TZ150/160        |                                          | (DBS)       |            |
| SANYO      | 0171, 0231, 0271, 0661, 0801, 0911, 0981, 1231, 1251, 1261                         | VECTOR RESEARCH | 0361, 1111                                                                                                 |                            | 0456                                     | HITACHI     | 0856       |
| SBR        | 1001                                                                               | VESTEL          | 1001                                                                                                       | PARAGON                    | 0386                                     | MAGNAVOX    | 0886       |
| SCHEIDER   | 1001                                                                               | VIDEO CONCEPT   | 1101                                                                                                       | PHILIPS                    | 0036, 0216, 0306, 0316, 0326, 0336, 0346 | MEMOREX     | 0886       |
| SCIMITSU   | 1031                                                                               | VIDIKRON        | 0101, 0211                                                                                                 |                            |                                          | PANASONIC   | 0896       |
| SCOTCH     | 0861                                                                               | VIDTECH         | 0861, 1031                                                                                                 | PIONEER                    | 0006, 0086                               | PHILIPS     | 0886       |
| SCOTT      | 0831, 0861, 0941, 1031, 1051, 1091                                                 | VIKING          | 1131                                                                                                       | PIONEER BR50               | 0846                                     | SONY        | 0906       |
| SEARS      | 0101, 0161, 0171, 0351, 0481, 0521, 0621, 0761, 0801, 0861, 0971, 0981, 1091       | WARDS           | 0101, 0361, 0451, 0541, 0581, 0591, 0601, 0611, 0771, 0781, 0791, 0861, 0971, 0991, 1031, 1091, 1111, 1771 | PIONEER BR60/70/80/81/82   | 0696                                     | STAR CHOICE | 0876       |
| SHANGHAI   | 1561, 1681                                                                         | WATSON          | 1001                                                                                                       | PIONEER BR90               | 0556                                     | TOSHIBA     | 0866, 0916 |
| SHARP      | 0461, 0471, 0541, 0661, 0911, 0941, 1141                                           | XOGEGO          | 1611, 1621, 1661, 1741, 1761                                                                               | PULSAR                     | 0386                                     | UNIDEN      | 0886       |
| SHOGUN     | 1031                                                                               | YAMAHA          | 0361, 1031, 1111                                                                                           | RCA DIGITAL SATELLITE      |                                          |             |            |
| SIGNATURE  | 0991, 1771                                                                         | YOKO            | 1001                                                                                                       | SYSTEM                     | 0396, 0406                               |             |            |
| SIMPSON    | 0581, 0961                                                                         | ZENITH          | 0011, 0041, 0891, 0991, 1771                                                                               | REALISTIC                  | 0136                                     |             |            |
| SOLAVOX    | 1151                                                                               | ZONDA           | 1161                                                                                                       | REGENCY/EASTERN            | 0686                                     |             |            |
| SONOKO     | 1001                                                                               |                 |                                                                                                            | RUNCO                      | 0386                                     |             |            |
| SONTEC     | 1001                                                                               |                 |                                                                                                            | SAMSUNG                    | 0276                                     |             |            |
| SONY       | 0371, 0451, 0661, 0841, 0951, 1281, 1441                                           |                 |                                                                                                            | SCIENTIFIC ATLANTA 175/475 | 0576                                     |             |            |
| SOUNDESIGN | 0861, 0961, 1051, 1091                                                             |                 |                                                                                                            | SCIENTIFIC ATLANTA 75      | 0366, 0586                               |             |            |
| SOUNDWAVE  | 1001                                                                               |                 |                                                                                                            | SCIENTIFIC ATLANTA 8650    | 0566                                     |             |            |
| SPECTRICON | 1161                                                                               |                 |                                                                                                            | SIGNAL                     | 0276                                     |             |            |
| SQUAREVIEW | 0481                                                                               |                 |                                                                                                            | SL MARX                    | 0276                                     |             |            |
| SSS        | 1031, 1051                                                                         |                 |                                                                                                            | SPECTAVISION               | 0236                                     |             |            |
| STAR-LITE  | 1051                                                                               |                 |                                                                                                            | STANDARD COMPONENTS        | 0186                                     |             |            |
| SUPREM     | 0951                                                                               |                 |                                                                                                            | STARCOM V                  | 0256                                     |             |            |
| SUPRE-MACY | 1131                                                                               |                 |                                                                                                            | STARGATE                   | 0276                                     |             |            |
| SURPA      | 0351, 0971                                                                         |                 |                                                                                                            | SYLVANIA/TEXSCAN           | 0376, 0496                               |             |            |
| SYLVANIA   | 0101, 0361, 0441, 0581, 0591, 0601, 0611, 0631, 0961, 1111                         |                 |                                                                                                            | TEKNIKA                    | 0176                                     |             |            |
| SYMPHONIC  | 0481                                                                               |                 |                                                                                                            | TELESERVICE                | 0056                                     |             |            |
| SYSLINE    | 1001                                                                               |                 |                                                                                                            | TELEVIEW                   | 0276                                     |             |            |
| TANDY      | 0271, 0431, 1141                                                                   |                 |                                                                                                            | TEXSCAN                    | 0186, 0376                               |             |            |
| TATUNG     | 0271, 0881, 1001, 1041, 1161                                                       |                 |                                                                                                            | TFC                        | 0026                                     |             |            |
| TCL        | 1561, 1631, 1701                                                                   |                 |                                                                                                            | TOCOM                      | 0226, 0356                               |             |            |
| TECHNICS   | 0751                                                                               |                 |                                                                                                            | TOCOM 5503A                | 0526                                     |             |            |
| TECHWOOD   | 0351, 0751, 0971                                                                   |                 |                                                                                                            | TOCOM 5503VIP/5507         | 0516                                     |             |            |
| TEKNIKA    | 0101, 0351, 0571, 0931, 0941, 0961, 0971, 0991, 1031, 1051, 1091, 1121, 1131, 1771 |                 |                                                                                                            | TOCOM TC56                 | 0506                                     |             |            |
| TELETECH   | 0331                                                                               |                 |                                                                                                            | TOSHIBA                    | 0386                                     |             |            |
| TERA       | 0501                                                                               |                 |                                                                                                            | TUDI                       | 0046                                     |             |            |
| THAKRAL    | 1671                                                                               |                 |                                                                                                            | UNIKA                      | 0136                                     |             |            |
| THORM      | 1001                                                                               |                 |                                                                                                            | UNIVERSAL                  | 0136, 0156, 0206, 0286                   |             |            |
| TMK        | 0351, 0861, 0971, 1081                                                             |                 |                                                                                                            | VIDEOWAY                   | 0096                                     |             |            |
| TOSHIBA    | 0381, 0521, 0621, 0661, 0931, 0981, 1301                                           |                 |                                                                                                            | VIEWSTAR                   | 0216                                     |             |            |
| TOSONIC    | 1011                                                                               |                 |                                                                                                            | ZENITH                     | 0246, 0386, 0486                         |             |            |
| TOTEVISION | 0941                                                                               |                 |                                                                                                            |                            |                                          |             |            |
| TRICAL     | 0911                                                                               |                 |                                                                                                            |                            |                                          |             |            |
| UNIVERSAL  | 0781, 0791                                                                         |                 |                                                                                                            |                            |                                          |             |            |

## CABLE TV

|                      |            |
|----------------------|------------|
| ABC                  | 0256, 0376 |
| ANTRONIX             | 0136       |
| ARCHER               | 0136, 0286 |
| BBT                  | 0076       |
| CABLETIME            | 0166       |
| CABLEVISION          | 0196       |
| COLOUR VOICE         | 0306, 0346 |
| COMTRONICS           | 0216, 0276 |
| EAGLE COMTRONICS     | 0276       |
| EASTERN              | 0066       |
| ELECTRICORD          | 0206       |
| ELECTUS              | 0266       |
| GE                   | 0116, 0126 |
| GEC CABLE SYSTEM     | 0196       |
| HAMLIN H5            | 0676       |
| HAMLIN H6            | 0666       |
| HAMLIN H6S           | 0656       |
| HAMLIN H8            | 0646       |
| HAMLIN H9            | 0636       |
| JERROLD              | 0256       |
| JERROLD 400L         | 0626       |
| JERROLD 450L         | 0616       |
| JERROLD 550          | 0606       |
| JERROLD OSD CATV     | 0596       |
| JERROLD SPRUCER      | 0436       |
| MAGNAVOX/PHILIPS     | 0416, 0426 |
| MAMM                 | 0296       |
| MEMOREX              | 0386       |
| MOVIE TIME           | 0146, 0206 |
| NORTHCOAST           | 0016       |
| NSC                  | 0146       |
| OAK                  | 0106       |
| OAK SIGMA 450        | 0546       |
| OAK SIGMA 550        | 0536       |
| PANASONIC TZ 120/130 | 0476       |
| PANASONIC TZ 170/180 | 0446       |
| PANASONIC TZ140      | 0466       |

## SATELLITE TUNER

|                        |            |
|------------------------|------------|
| ALPHA STAR             | 0826       |
| CHAPARRAL              | 0756       |
| ECHOSTAR               | 0836       |
| GENERAL INSTRUMENT     | 0776, 0876 |
| HTS                    | 0836       |
| HUGHES NETWORK SYSTEMS | 0816       |
| JERROLD                | 0776, 0786 |
| PANASONIC              | 0806       |
| PRIMESTAR              | 0776, 0786 |
| RCA                    | 0766       |
| SONY                   | 0796       |

## VCR

|                 |                                                                                                                                                      |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| A TANDY         | 0902                                                                                                                                                 |
| ADVENTURA       | 0992                                                                                                                                                 |
| AIKO            | 0982                                                                                                                                                 |
| AIWA            | 0992                                                                                                                                                 |
| AKAI            | 0262, 0942, 0952, 0962, 0972                                                                                                                         |
| AMERICAN HIGH   | 0932                                                                                                                                                 |
| AMSTRAD         | 0992                                                                                                                                                 |
| ASA             | 0002, 0912                                                                                                                                           |
| ASHA            | 0922                                                                                                                                                 |
| AUDIO DYNAMICS  | 0202                                                                                                                                                 |
| AUDIOVOX        | 0912                                                                                                                                                 |
| BEAUMARK        | 0922                                                                                                                                                 |
| BELL & HOWELL   | 0902                                                                                                                                                 |
| BLAUPUNKT       | 0412                                                                                                                                                 |
| BROKSONIC       | 0872, 0882, 0892                                                                                                                                     |
| BUSH            | 0852                                                                                                                                                 |
| CALIX           | 0912                                                                                                                                                 |
| CANON           | 0862, 0932                                                                                                                                           |
| CCE             | 0852, 0982                                                                                                                                           |
| CITIZEN         | 0912, 0982                                                                                                                                           |
| COLT            | 0852                                                                                                                                                 |
| CRAIG           | 0832, 0842, 0852, 0912, 0922                                                                                                                         |
| CURTIS MATHES   | 0662, 0822, 0932                                                                                                                                     |
| CYBERNEX        | 0922                                                                                                                                                 |
| DAEWOO          | 0802, 0812, 0982                                                                                                                                     |
| DBX             | 0202                                                                                                                                                 |
| DYNATECH        | 0472, 0992                                                                                                                                           |
| ELECTROHOME     | 0912                                                                                                                                                 |
| ELECTROPHONIC   | 0912                                                                                                                                                 |
| EMEREX          | 0792                                                                                                                                                 |
| EMERSON         | 0072, 0132, 0142, 0152, 0162, 0172, 0182, 0192, 0212, 0702, 0712, 0722, 0732, 0742, 0752, 0762, 0772, 0782, 0872, 0882, 0892, 0912, 0952, 0992, 1072 |
| FINLUX          | 0002, 0992                                                                                                                                           |
| FISHER          | 0682, 0692, 0842, 0902                                                                                                                               |
| FUJI            | 0672, 0932                                                                                                                                           |
| FUNAI           | 0992                                                                                                                                                 |
| GARRARD         | 0992                                                                                                                                                 |
| GE              | 0662, 0822, 0932                                                                                                                                     |
| GO VIDEO        | 0642, 0652                                                                                                                                           |
| GOODMANS        | 0402                                                                                                                                                 |
| GRADIENTE       | 0992                                                                                                                                                 |
| GRANDA          | 0612, 0902                                                                                                                                           |
| GRUNDIG         | 0002                                                                                                                                                 |
| HARLEY DAVIDSON | 0992                                                                                                                                                 |

|                |                                                                           |                 |                                                                           |                      |                           |                        |                                                            |
|----------------|---------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------|----------------------|---------------------------|------------------------|------------------------------------------------------------|
| HARMAN/KARDON  |                                                                           | PROSCAN         | 1002, 1012, 1022,<br>1032, 1042, 1052,<br>1062                            | YAMAHA               | 0202, 0632                | CARVER                 | 0285, 1135                                                 |
|                | 0632, 1082                                                                |                 |                                                                           | ZENITH               | 0042, 0362, 0512,<br>0672 | CASIO                  | 0345                                                       |
| HARWOOD        | 0752, 0852                                                                | PULSAR          | 0512                                                                      | <hr/>                |                           |                        |                                                            |
| HEADQUARTER    | 0612                                                                      | QUARTER         | 0612                                                                      | <b>DVD PLAYER</b>    |                           |                        |                                                            |
| HI-Q           | 0842                                                                      | QUARTZ          | 0272, 0612                                                                | AKAI                 | 0058                      | CURTIS MATHES          | 0345                                                       |
| HINARI         | 0852                                                                      | QUASAR          | 0382, 0392, 0932                                                          | AIWA                 | 0218                      | DENON                  | 0275, 0875, 0885                                           |
| HITACHI        | 0102, 0562, 0572,<br>0582, 0592, 0602,<br>0992                            | RADIO SHACK     | 0912, 0992                                                                | DENON                | 0188                      | DEUAL (E)              | 0505                                                       |
| ITT            | 0942                                                                      | RADIX           | 0912                                                                      | HITACHI              | 0198                      | DYNAMIC BASS (H)       | 0555                                                       |
| JVC (VICTOR)   | 0202, 0522, 0532,<br>0542, 0552                                           | RANDEX          | 0912                                                                      | JVC (VICTOR)         | 0088, 0178                | EMERSON                | 0205, 0325, 1105                                           |
| KENWOOD        | 0202, 0542, 0612,<br>0632, 0902                                           | RCA             | 0112, 0382, 0392,<br>0482, 0592, 0602,<br>0662, 0822, 0942                | KENWOOD              | 0148                      | EROICA                 | 1275                                                       |
| KLH            | 0852                                                                      | REALISTIC       | 0402, 0472, 0612,<br>0682, 0842, 0902,<br>0912, 0922, 0932,<br>0992       | LG (GOLDSTAR)        | 0228                      | FISHER                 | 0095, 0555, 0925,<br>1005                                  |
| KODAK          | 0912, 0932                                                                |                 |                                                                           | MAGNAVOX             | 0128                      | GARRARD                | 0365                                                       |
| LG (GOLDSTAR)  | 0082, 0632,<br>0912                                                       | RICOH           | 0352, 0362                                                                | PHILIPS              | 0098, 0128                | GENEXXA                | 0305, 0325, 1105                                           |
| LLOYD          | 0992                                                                      | SAISHO          | 0212, 0582, 0722,<br>0732, 0742, 0772                                     | PIONEER              | 0108, 0118                | HARMAN/KARDON          | 0105, 0175,<br>0465, 0995                                  |
| LOGIK          | 0852                                                                      | SALORA          | 0612, 0762                                                                | PROSCAN              | 0158                      | HITACHI                | 0195, 0205, 0505,<br>0815                                  |
| LUXOR          | 0942                                                                      | SAMSUNG         | 0212, 0312, 0922,<br>0962                                                 | RCA                  | 0158                      | INKEL                  | 0115, 0395                                                 |
| LXI            | 0022, 0912                                                                | SANKY           | 0472, 0512                                                                | SAMSUNG              | 0078                      | JVC (VICTOR)           | 0315                                                       |
| MAGNAVOX       | 0002, 0482, 0492,<br>0502, 0512, 0932                                     | SANSUI          | 0292, 0542, 0832                                                          | SHARP                | 0038                      | KENWOOD                | 0045, 0095, 0405,<br>0585, 0725, 0735,<br>0745, 0755, 0895 |
| MAGNIN         | 0922                                                                      | SANYO           | 0242, 0612, 0842,<br>0902, 0922                                           | SONY                 | 0018                      | KYOCERA                | 0025                                                       |
| MARANTZ        | 0002, 0202, 0402,<br>0632, 0932                                           | SBR             | 0002, 0282                                                                | TECHNICS             | 0028                      | LG (GOLDSTAR)          | 1135, 1225,<br>1265, 1335                                  |
| MARTA          | 0912                                                                      | SCHEIDER        | 0852                                                                      | THOMSON              | 0168                      | LUXMAN                 | 0075, 0425, 0675,<br>0705, 0715, 0985                      |
| MATSUSHITA     | 0932                                                                      | SCOTT           | 0342, 0712, 0762,<br>0872, 0882, 0892                                     | TOSHIBA              | 0048, 0128                | MAGNAVOX               | 0165, 0215, 0645,<br>0955                                  |
| MATSUI         | 0722                                                                      | SEARS           | 0302, 0592, 0602,<br>0612, 0682, 0692,<br>0842, 0902, 0912,<br>0932       | YAMAHA               | 0008, 0028, 0098,<br>0208 | MARANTZ                | 0215, 0235, 0375,<br>0785, 1345                            |
| MEI            | 0222, 0932                                                                |                 |                                                                           | ZENITH               | 0128                      | MCINTOSH               | 0355, 1085                                                 |
| MEMOREX        | 0232, 0242, 0472,<br>0512, 0612, 0842,<br>0902, 0912, 0922,<br>0932, 0992 | SHARP           | 0402, 0472                                                                | <hr/>                |                           |                        |                                                            |
| MGA            | 0762, 0952                                                                | SHINTOM         | 0852                                                                      | <b>LD PLAYER</b>     |                           |                        |                                                            |
| MGA TECHNOLOGY | 0922                                                                      | SHOGUN          | 0922                                                                      | AIWA                 | 0157                      | MCS                    | 0905, 1315                                                 |
| MINOLTA        | 0592, 0602                                                                | SINGER          | 0852                                                                      | DENON                | 0147                      | MEMOREX                | 0205, 0225, 0235,<br>0305, 0325, 1105                      |
| MITSUBISHI     | 0452, 0462, 0542,<br>0762, 0952, 1082                                     | SONY            | 0032, 0332, 0352,<br>0362, 0672, 0792,<br>0932                            | DISCO VISION         | 0017                      | MGA                    | 0135                                                       |
| MOTOROLA       | 0472, 0932                                                                | STS             | 0602                                                                      | FUNAI                | 0157                      | MISSION                | 0215                                                       |
| MTC            | 0922, 0992                                                                | SUNPAK          | 0352                                                                      | HITACHI (E)          | 0017                      | MITSUBISHI             | 0135, 0445                                                 |
| MULTITECH      | 0852, 0992                                                                | SYLVANIA        | 0002, 0492, 0502,<br>0762, 0932, 0992                                     | KENWOOD              | 0087, 0107                | MTC                    | 1255                                                       |
| NAD            | 0442                                                                      | SYMPHONIC       | 0992                                                                      | MAGNAVOX             | 0027                      | NAD                    | 0035, 0615, 0685,<br>0695                                  |
| NEC            | 0122, 0202, 0292,<br>0422, 0432, 0542,<br>0632                            | TANDY           | 0992                                                                      | MARANTZ              | 0027                      | NAKAMICHI              | 0125, 0435, 0515                                           |
| NIKKO          | 0912                                                                      | TASHIKO         | 0712, 0992                                                                | MITSUBISHI           | 0137                      | NEC                    | 0255, 0905, 0965                                           |
| NOBLEX         | 0922                                                                      | TEAC            | 0992                                                                      | NAD                  | 0137                      | NIKKO                  | 0545, 1005                                                 |
| OLYMPUS        | 0412, 0932                                                                | TECHNICS        | 0932                                                                      | PANASONIC            | 0077, 0177                | ONKYO                  | 0155, 0455, 0495,<br>0805, 1155                            |
| OPTIMUS        | 0442, 0472, 0912                                                          | TEKNIKA         | 0322, 0912, 0932,<br>0992                                                 | PHILIPS              | 0027                      | OPTIMUS                | 0225, 0245, 0555,<br>0595, 0845, 0855,<br>0865, 0895, 0935 |
| OPTONICA       | 0402                                                                      | TELEFUNKEN      | 0252                                                                      | PIONEER              | 0017, 0037, 0137          | PANASONIC              | 0055, 0825, 1095,<br>1125                                  |
| ORION          | 0212, 0722, 0742,<br>0772                                                 | TMK             | 0212, 0732, 0772,<br>0922                                                 | RCA                  | 0167                      | PENNY                  | 0905                                                       |
| OSAKI          | 0912                                                                      | TOSHIBA         | 0062, 0302, 0342,<br>0622, 0682, 0712,<br>0762                            | REALISTIC            | 0157                      | PHILIPS                | 0165, 0215                                                 |
| PANASONIC      | 0012, 0052, 0092,<br>0222, 0372, 0382,<br>0392, 0412, 0932                | TOTEVISION      | 0912, 0922                                                                | SHARP                | 0127                      | PIONEER                | 0305, 0935, 1045                                           |
| PENNY          | 0202, 0432, 0602,<br>0632, 0692, 0912,<br>0922, 0932                      | UNITECH         | 0922                                                                      | SONY                 | 0047, 0057, 0117          | PROTON                 | 0215, 1185                                                 |
| PENTAX         | 0592, 0602                                                                | VECTOR RESEARCH | 0202, 0432, 0632                                                          | VICTOR               | 0097                      | QUASAR                 | 0055                                                       |
| PERDIO         | 0992                                                                      | VIDEO CONCEPTS  | 0202, 0432, 0632,<br>0952                                                 | YAMAHA               | 0007, 0067                | RCA                    | 0205, 0915, 1115                                           |
| PHILCO         | 0002, 0932                                                                |                 |                                                                           | <hr/>                |                           |                        |                                                            |
| PHILIPS        | 0002, 0282, 0402,<br>0492, 0932                                           | WARDS           | 0322, 0402, 0472,<br>0482, 0602, 0712,<br>0842, 0852, 0922,<br>0932, 0992 | <b>CD PLAYER</b>     |                           |                        |                                                            |
| PILOT          | 0912                                                                      |                 |                                                                           | ACOUSTIC RESEARCH    | 1295                      | REALISTIC              | 0205, 0225, 0235,<br>0325, 0555, 0845                      |
| PIONEER        | 0442, 0542                                                                |                 |                                                                           | ADC                  | 0025, 0065                | REVOX                  | 1175                                                       |
|                |                                                                           |                 |                                                                           | ADCOM                | 0205, 0255, 1015          | ROTEL                  | 0215                                                       |
|                |                                                                           |                 |                                                                           | ADS                  | 0265                      | SABA TELECOMMANDER (E) | 0505                                                       |
|                |                                                                           |                 |                                                                           | AIWA                 | 0295, 0945, 1035,<br>1055 | SAE                    | 0215                                                       |
|                |                                                                           |                 |                                                                           | AKAI                 | 0175, 0485, 0535          | SAMSUNG                | 1285                                                       |
|                |                                                                           |                 |                                                                           | ALPINE               | 1215, 1305                | SANSUI                 | 0215, 0625, 0975,<br>1025, 1105                            |
|                |                                                                           |                 |                                                                           | AUDIO-TECHNICA       | 0545                      |                        |                                                            |
|                |                                                                           |                 |                                                                           | BSR                  | 0245, 0655, 0775          |                        |                                                            |
|                |                                                                           |                 |                                                                           | CALIFORNIA AUDIO LAB | 0055                      |                        |                                                            |
|                |                                                                           |                 |                                                                           | CAPETRONIC           | 1205                      |                        |                                                            |
|                |                                                                           |                 |                                                                           | CARRERA              | 0245                      |                        |                                                            |

|                 |                                                |          |                                                |
|-----------------|------------------------------------------------|----------|------------------------------------------------|
| SANYO           | 0145, 0555, 0635,<br>0765                      | OPTIMUS  | 0034, 0064, 0204,<br>0334                      |
| SCOTT           | 0325, 1105                                     | ONKYO    | 0364, 0374                                     |
| SEARS           | 0345                                           | PHILIPS  | 0094                                           |
| SHARP           | 0235, 0665, 0895,<br>1065, 1075                | PIONEER  | 0034, 0044, 0064                               |
| SHERWOOD        | 0115, 0235, 0395,<br>0475                      | REVOX    | 0354                                           |
| SIEMENS GARRARD |                                                | SANSUI   | 0094, 0344                                     |
|                 | 1245                                           | SHARP    | 0264                                           |
| SIGNATURE       | 0175                                           | SHERWOOD | 0334                                           |
| SONTEC          | 1165                                           | SONY     | 0054, 0084, 0324                               |
| SONY            | 0065, 0565, 0865,<br>1145                      | TEAC     | 0194, 0254                                     |
| STARON          | 1235                                           | TECHNICS | 0074, 0314                                     |
| STS             | 0025                                           | WARDS    | 0034                                           |
| SYLVANIA        | 0215                                           | YAMAHA   | 0004, 0014, 0104,<br>0114, 0164, 0174,<br>0264 |
| SYMPHONIC       | 0335                                           |          |                                                |
| TANDY           | 0305                                           |          |                                                |
| TANGBERG        | 1195                                           |          |                                                |
| TEAC            | 0235, 0335, 0385,<br>0525, 0795, 0835,<br>1355 |          |                                                |
| TECHNICS        | 0055, 0605, 1095                               |          |                                                |
| TECHWOOD        | 1325                                           |          |                                                |
| TELEFUNKEN (E)  | 0505                                           |          |                                                |
| THOMSON (E)     | 0505                                           |          |                                                |
| TOSHIBA         | 0035, 0685                                     |          |                                                |
| VECTOR RESEARCH |                                                |          |                                                |
|                 | 0065, 1135                                     |          |                                                |
| WARDS           | 0175                                           |          |                                                |
| YAMAHA          | 0005, 0015, 0085,<br>0415, 0545, 0575,<br>1065 |          |                                                |

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## CD RECORDER/CD-RW

|              |            |
|--------------|------------|
| HITACHI      | 0474       |
| JVC (VICTOR) | 0504       |
| MARANTZ      | 0484, 0494 |
| PHILIPS      | 0444       |
| PIONEER      | 0454       |
| YAMAHA       | 0414       |

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## MD RECORDER

|         |                           |
|---------|---------------------------|
| KENWOOD | 0384                      |
| PIONEER | 0424                      |
| SHARP   | 0434                      |
| SONY    | 0394                      |
| YAMAHA  | 0024, 0394, 0404,<br>0514 |

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## TAPE DECK

|              |                                       |
|--------------|---------------------------------------|
| AIWA         | 0094, 0214, 0224                      |
| AKAI         | 0184                                  |
| CARVER       | 0094                                  |
| DENON        | 0304                                  |
| FISHER       | 0144                                  |
| GARRARD      | 0194, 0204                            |
| JVC (VICTOR) | 0274, 0284, 0294                      |
| KENWOOD      | 0124, 0134, 0154,<br>0234, 0244, 0264 |
| MAGNAVOX     | 0094                                  |
| MARANTZ      | 0094, 0344                            |
| MITSUBISHI   | 0184                                  |