



Universal Remote Programming



3 Ways to Set Up Your Universal Remote to Control Your TV and Volume

1 Quick Programming: Use this if you have one of these TVs:

| | | | |
|---|-----------|---|---------|
| 1 | JVS | 6 | Samsung |
| 2 | LG | 7 | Sanyo |
| 3 | Panasonic | 8 | Sharp |
| 4 | Philco | 9 | Sony |
| 5 | Philips | 0 | TCL |

2 Long-List Programming: Use this programming if your TV brand is not listed above.

3 Volume Control: Choose whether you would like the remote to control the volume on your TV or on the Comwave set-top box.

1. Turn On your TV.
2. Find the number that corresponds to your TV:

| | | | |
|---|-----------|---|---------|
| 1 | JVS | 6 | Samsung |
| 2 | LG | 7 | Sanyo |
| 3 | Panasonic | 8 | Sharp |
| 4 | Philco | 9 | Sony |
| 5 | Philips | 0 | TCL |
3. Press and hold the *DVR* button and the number for your TV at the same time for 3 seconds.
4. Release when TV button is solid RED.
5. Press *TV* button repeatedly until it turns off.
6. Press *OK*.

1. Press and hold the *DVR* & *OK* buttons for 3 seconds.
2. Release when *TV* button is solid RED.
3. Enter the four digit code associated to your TV.
(See code list on page 7)
4. The RED TV light will blink twice.
5. Turn your TV on/off.

1. Press and hold the *DVR* & *OK* buttons for 3 seconds.
2. Release when *TV* button is solid RED.
 - Press *volume +* to control TV volume
 - Or press *volume -* to control set-top box volume
3. The RED TV light will blink twice.

Reset

1. Press and hold the *DVR & BACK* buttons for 3 seconds.
2. Both the *Comwave* and *TV* buttons will light up.
3. Press *OK*.
4. Both the *Comwave* and *TV* buttons will turn off.

Universal Remote Codes

| BRAND | CODE |
|--------------------|--------------------------|
| A | |
| A.R. Systems | 1002 1031 |
| Accent | 1000 1002 1031 |
| Accusound | 1066 |
| Acer. | 1087 |
| Acoustic Solutions | 1122 1097 1138 1071 |
| Adcom | 1042 |
| ADL | 1076 |
| Admiral | 1004 1013 |
| Advent | 1110 |
| AEA | 1002 1031 |
| AEG | 1037 1102 1071 1085 1073 |
| Afron | 1069 |
| Agashi | 1013 |

Universal Remote Codes

| BRAND | CODE |
|---------|--|
| Aiko | 1000 1002 1031 1018 1123 1001 1067 1013 |
| Aim | 1002 1019 1031 1059 1010 1051 1049 1044 1037 1027 |
| Airis | 1098 1135 1150 |
| Aiwa | 1050 1141 1094 |
| Akai | 1086 1010 1018 1002 1001 1000 1059 1056 1053 1051 1049 1054 1031 1030 1023 1013 1008 1037 1071 1022 1064 1078 1083 1138 |
| Akashi | 1066 1000 |
| Akiba | 1002 1031 |
| Akira | 1059 1002 |
| Akito | 1002 1031 |
| Akura | 1002 1125 1031 1047 1122 1114 1129 1019 1105 1000 1013 1053 1143 1144 1088 1154 |
| Alba | 1002 1071 1031 1053 1000 1018 1047 1026 1020 1150 1138 |
| Alkos | 1001 |
| Allstar | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|---------------|--|
| Amitech | 1136 |
| Amstrad | 1000 1013 1018 1002 1031 1019 1071 1085 1143 |
| Anam | 1002 1031 1000 1045 |
| Anam National | 1002 1045 1031 |
| Andersson | 1073 1105 |
| Anglo | 1000 1013 |
| Anitech | 1000 1013 1002 1031 |
| Ansonic | 1002 1031 1000 1047 1015 |
| AOC | 1042 1106 1157 1163 |
| Apollo | 1022 |
| Arc en Ciel | 1006 |
| Arçelik | 1053 |
| Ardem | 1053 1025 1043 1002 1031 |
| Arena | 1002 |

Universal Remote Codes

| BRAND | CODE |
|------------|--|
| Aristona | 1031 1002 |
| Art Mito | 1105 |
| Asberg | 1002 1031 |
| Asora | 1000 |
| Astra | 1002 1031 |
| Asuka | 1013 |
| ATD | 1049 |
| Atec | 1109 |
| Atlantic | 1002 1031 |
| Atori | 1000 |
| Audiosonic | 1000 1002 1065 1031 1083 1123 1006 1053 1150 1054 1013 1025 1144 |
| Audioton | 1025 1013 |
| Audioworld | 1049 |
| AWA | 1000 1019 1002 1031 1037 1005 1013 1008 1049 1123 |

Universal Remote Codes

| BRAND | CODE |
|----------------|--|
| Axxen t | 1000 |
| Axxon | 1053 |
| B | |
| B&D | 1076 |
| Baier | 1085 |
| Baird | 1006 1017 1010 1037 |
| Bang & Olufsen | 1033 |
| Base | 1062 |
| Basic Line | 1002 1047 1031 1000 1071 |
| Bauer | 1000 1049 1051 1013 |
| Baur | 1000 1009 1029 1002 1031 1094 |
| BBK | 1097 1114 |
| Beaumark | 1008 |
| Beko | 1053 1025 1001 1054 1002 1031 1158 1083 1037 1063 1117 |

Universal Remote Codes

| BRAND | CODE |
|---------------|---|
| Belson | 1148 |
| Bennett | 1031 1002 |
| BenQ | 1103 |
| Bensten | 1086 |
| Beon | 1002 1031 |
| Berthen | 1047 1031 |
| Bestar | 1002 1031 |
| Bestwell | 1086 |
| Black Diamond | 1040 1065 1071 1031 1059 1073 1035 |
| Black Strip | 1001 |
| Blaupunkt | 1009 1007 1223 |
| Blue Media | 1109 |
| Blue Sky | 1002 1085 1071 1126 1053 1026 1047 1054 1042 1117 1140 1031 1063 1088 1141 |

Universal Remote Codes

| BRAND | CODE |
|---------------------|---|
| Boman | 1085 |
| Boots | 1000 |
| Bork | 1088 |
| BPL | 1002 1031 |
| Brandt | 1042 1006 1014 1016 1017 1032 |
| Brandt Electronique | 1014 1016 |
| Brimax | 1126 |
| Brinkrmann | 1002 1031 1047 1025 |
| Brionvega | 1002 1031 |
| Brother | 1013 |
| Bruns | 1025 |
| Bush | 1071 1086 1040 1159 1053 1002 1047 1117 1000 1018 1013 1026 1010 1102 1049 1031 1122 1078 1143 1141 1124 1035 1125 1083 1152 1150 1163 1144 |

Universal Remote Codes

| BRAND | CODE |
|-----------|--------------------------|
| C | |
| Cameron | 1097 1031 |
| Camper | 1002 1031 1025 |
| Capsonic | 1013 |
| Carad | 1039 1002 1031 1047 1071 |
| Carena | 1002 1031 |
| Carrefour | 1002 1031 |
| Carver | 1007 |
| Cascade | 1000 1002 1031 |
| Casio | 1002 1031 |
| CAT | 1124 |
| Cathay | 1002 1031 |
| CCE | 1002 1031 |
| Celestial | 1065 |

Universal Remote Codes

| BRAND | CODE |
|-----------|--|
| cello | 1129 |
| Centrex | 1062 1069 1100 1049 |
| Centrum | 1071 |
| Centurion | 1002 1031 |
| CGE | 1003 |
| Cimline | 1000 |
| Cinex | 1102 1143 |
| City | 1000 |
| Clarivox | 1002 1031 |
| Clatronic | 1002 1018 1053 1013 1031 1000 1037 1085 1073 |
| Clayton | 1071 |
| Cobolt | 1069 |
| Concorde | 1000 |
| Condor | 1002 1031 1000 1013 |

Universal Remote Codes

| BRAND | CODE |
|--------------------|--|
| Conia | 1125 1060 1114 1065 1097 1148 |
| Conrac | 1063 |
| Conrad | 1002 1031 |
| Contec | 1000 1013 1002 1031 |
| Continental Edison | 1006 1014 1026 |
| Cosmel | 1000 1002 1031 |
| CPTEC | 1042 1088 |
| Crosley | 1003 |
| Crown | 1000 1052 1025 1002 1031 1026 1053 1037 1054 1010 1046 1071 1117 1047 |
| Curtis Mathes | 1004 |
| CWR-Tech | 1085 |
| Cyberpix | 1122 |
| Cytronix | 1081 |

Universal Remote Codes

| BRAND | CODE |
|----------|--|
| D | |
| D.Boss | 1002 |
| Daewoo | 1044 1136 1027 1140 1002 1031 1000 1072 1067 1049 1053 1051 1149 |
| Dansai | 1002 1031 1013 1001 1000 1010 |
| Dansette | 1019 |
| Dantax | 1025 1117 1141 1053 1037 1071 1054 |
| Datsura | 1010 |
| Dawa | 1000 1002 1031 |
| Daytek | 1049 1051 1013 |
| Daytron | 1000 1002 1031 |
| de Graaf | 1010 1030 |
| DEC | 1066 1069 1086 1070 |
| Decca | 1002 1031 1072 |
| Deitron | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|----------------|--|
| Denko | 1013 |
| Denver | 1002 1085 1031 1037 1035 1150 1126 |
| Desmet | 1002 1031 1000 |
| DGM | 1154 |
| Diamant | 1002 1031 |
| Diamond | 1013 1049 1000 1018 1066 1065 1070 1123 1051 |
| DiBoss | 1002 1031 |
| Digatron | 1002 1031 |
| Digihome | 1122 |
| Digiline | 1002 1031 1047 |
| DigiLogic | 1002 1031 |
| Digital Device | 1109 |
| Digitek | 1126 |
| Digitex | 1065 |

Universal Remote Codes

| BRAND | CODE |
|-----------|---|
| Digitor | 1002 1031 1068 |
| DigiX | 1067 |
| DiK | 1002 1031 |
| Dixi | 1000 1002 1031 |
| DL | 1069 1062 1002 1035 1088 1086 |
| DMTECH | 1145 |
| Domeos | 1047 1002 1071 |
| DSE | 1068 1102 1065 1049 1124 |
| DTS | 1000 |
| Dual | 1017 1002 1031 1072 1071 1148 1085 1073 |
| Durabrand | 1002 1031 1117 1071 |
| Dux | 1002 1031 |
| D-Vision | 1002 1143 1031 |
| DVX | 1069 |

Universal Remote Codes

| BRAND | CODE |
|----------------|---|
| Dynatron | 1002 1031 |
| E | |
| e:max | 1085 1037 1098 |
| Easy Living | 1078 1126 1110 1076 1083 1146 1102 1121 |
| Ecco | 1061 1051 1049 |
| Edison-Minerva | 1026 |
| Elbe | 1039 1015 1002 1031 |
| Electrion | 1105 |
| Elekta | 1000 1002 1031 1013 |
| Elfunk | 1075 1071 |
| ELG | 1002 1031 |
| Elin | 1002 1031 1030 1000 |
| Elit | 1224 |
| Elite | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|----------|---|
| Elonex | 1131 |
| Elta | 1000 1013 |
| Emerson | 1053 1008 1002 1031 1018 1140 1025 1047 |
| e-motion | 1126 |
| Enzer | 1059 1061 1066 |
| Erisson | 1124 |
| Erres | 1002 1031 |
| ESC | 1002 1031 |
| Etron | 1002 1031 1065 1000 |
| Eurofeel | 1013 |
| EuroLine | 1002 1150 |
| Eurornan | 1013 1002 1031 |
| Europa | 1002 1031 |
| Europhon | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|-------------|---|
| Evesham | 1078 1122 1109 1100 |
| Excel | 1002 1031 |
| Excello | 1071 |
| Exquisit | 1002 1031 |
| F | |
| Fagor | 1002 1031 |
| Family Life | 1002 1031 |
| Fenner | 1000 |
| Ferguson | 1042 1014 1016 1006 1032 1002 1031 1001 1017 1046 1005 1030 1020 1071 1141 1152 1142 |
| Fidelity | 1029 1002 1031 1018 1019 1013 |
| Finlandia | 1010 1030 1014 1017 |
| Finlux | 1002 1031 1053 1105 1122 1054 1023 1102 1022 1037 1063 1078 |
| Fintec | 1143 |

Universal Remote Codes

| BRAND | CODE |
|-------------------|---|
| Firstline | 1002 1031 1047 1053 1000 1140 1010 1071 1063 1088 1073 1083 |
| Fisher | 1010 |
| Flint | 1002 1031 1039 1013 |
| Formenti | 1002 1031 1025 |
| Fortress | 1004 |
| Fraba | 1002 1031 |
| Friac | 1000 1002 1031 1027 1039 |
| Frontech | 1013 1000 |
| Fuchsware | 1062 |
| Fujicom | 1126 |
| Fujitsu | 1000 1002 1031 |
| Fujitsu General | 1000 |
| Flrjitsli Siemens | 1121 1081 1078 1073 1063 |
| Funai | 1132 1090 1071 1066 1107 1047 1013 1019 1094 1053 |

Universal Remote Codes

| BRAND | CODE |
|------------------|------------------------------------|
| Furichi | 1066 |
| Futronic | 1013 1066 1049 |
| Future | 1002 1031 |
| G | |
| Gaba | 1071 1002 |
| Gataxi | 1002 1031 |
| Galaxis | 1002 1031 |
| Galeria | 1000 |
| GBC | 1000 |
| GE | 1017 1008 1032 1014 1006 1016 1042 |
| GEC | 1002 1031 |
| Geloso | 1000 |
| General | 1006 1014 |
| General Electric | 1017 1014 |

Universal Remote Codes

| BRAND | CODE |
|-----------------|---|
| General Technic | 1000 |
| Genesis | 1000 1002 1031 |
| Genexxa | 1002 1031 1019 1000 |
| Gericom | 1109 1128 1081 1076 1067 1063 |
| G-Hanz | 1123 1088 |
| Giant | 1000 |
| Gold | 1135 1129 |
| Goldfunk | 1047 |
| GoldStar | 1002 1000 1008 1031 1006 1037 1053 1054 |
| Gooding | 1026 |
| Goodmans | 1044 1054 1078 1071 1002 1027 1031 1053 1047 1140 1013 1000 1026 1018 1017 1001 1023 1032 1016 1067 1083 1035 1114 1122 1125 1124 1127 1152 1159 1144 |
| Gorenje | 1105 1122 |
| GP | 1059 |

Universal Remote Codes

| BRAND | CODE |
|-------------|---|
| Gradiente | 1046 1007 1002 1031 |
| Graetz | 1053 1018 1002 1031 1073 |
| Granada | 1002 1031 1012 1005 1010 1022 1016 1032 1011 1017 1030 |
| Grandin | 1002 1117 1031 1000 1039 1053 1054 1047 1071 1067 |
| Grundig | 1009 1028 1077 1154 1159 1071 1026 1002 1020 1051 1031 1035 1000 1141 1083 1008 1017 1122 1152 1078 1158 1085 1164 |
| Grunkel | 1073 |
| GVA | 1086 |
| H | |
| H&B | 1063 1145 |
| Haaz | 1051 |
| Haier | 1049 1013 |
| Halifax | 1013 |
| Hammerstein | 1013 |

Universal Remote Codes

| BRAND | CODE |
|------------|--|
| Hanns.G | 1110 |
| Hannspree | 1110 1131 1163 |
| Hanseatic | 1002 1031 1027 1015 1044 1000 1053 1063 1025 1042 1145 |
| Hantarex | 1000 1002 1031 |
| Hantor | 1002 1031 |
| Harwa | 1061 |
| Harwood | 1000 1019 1002 1031 1026 |
| Hauppauge | 1002 1031 |
| HCM | 1000 1019 1002 1031 1013 |
| Hedzon | 1031 1002 |
| Hema | 1000 |
| Hicon | 1081 |
| Hifivox | 1006 |
| Highlander | 1098 |

Universal Remote Codes

| BRAND | CODE |
|------------------|--|
| Highline | 1013 1002 1031 |
| Hikona | 1144 |
| Hinari | 1010 1002 1031 1000 1020 1026 1013 |
| Hisawa | 1039 1053 |
| Hisense | 1088 1010 1149 1049 1069 1066 1062 |
| Hitachi | 1104 1024 1034 1055 1162 1011 1005 1057 1105 1071 1093 1159 1122 1044 1022 1017 1163 1073 1027 1023 1002 1031 1006 1030 1008 1072 |
| Hitachi Fujian | 1005 1002 1011 1031 1066 1027 |
| Hitsu | 1000 1039 |
| Höher | 1053 1102 1073 |
| Home Electronics | 1037 |
| Hornyphon | 1002 1031 |
| Hugoson | 1121 1076 |
| Humax | 1101 1153 |

Universal Remote Codes

| BRAND | CODE |
|----------|---|
| Hyper | 1000 |
| Hypson | 1002 1031 1053 1054 1013 1071 1047 1025 |
| Hyundai | 1002 1066 1031 1098 1059 1086 1049 1123 1129 1013 1068 1071 1109 1051 1102 |
| I | |
| Iberia | 1002 1031 |
| ICE | 1013 1002 1018 1000 1031 1073 1105 |
| Ict | 1002 1072 1031 |
| iDEAL | 1102 |
| IlSonic | 1110 |
| Iiyama | 1076 |
| Imperial | 1002 1003 1028 1031 |
| Indiana | 1002 1031 |
| Ingelen | 1026 1039 1053 |

Universal Remote Codes

| BRAND | CODE |
|-------------|------------------------------------|
| Ingersoll | 1000 |
| Inno Hit | 1000 1071 1002 1031 1073 1105 |
| Innovation | 1002 1031 |
| Innowert | 1081 |
| Inotech | 1061 1065 |
| Inspira | 1085 1102 |
| Interactive | 1002 1031 1029 1006 |
| Interbuy | 1000 1002 1013 1029 1031 |
| Interfunk | 1002 1031 1029 1006 |
| Internal | 1002 1031 1027 1140 |
| Intervision | 1002 1018 1025 1026 1013 1000 1031 |
| Irradio | 1000 1002 1031 1018 1053 |
| Isukai | 1002 1031 |
| ITS | 1002 1018 1013 1000 1031 |

Universal Remote Codes

| BRAND | CODE |
|-----------|------------------------------------|
| ITT | 1158 1023 1022 1030 1010 1039 |
| ITT Nokia | 1030 1022 1023 1010 1037 1039 |
| ITV | 1002 1013 1031 |
| J | |
| JDV | 1143 |
| JEC | 1001 |
| JGC | 1126 |
| JMB | 1002 1027 1044 1031 1020 |
| JNC | 1100 1070 |
| Jocel | 1052 |
| JTV | 1066 |
| Jubilee | 1031 |
| JVC | 1046 1133 1037 1118 1018 1004 1045 |

Universal Remote Codes

| BRAND | CODE |
|------------|---|
| K | |
| Kaisui | 1002 1031 1000 |
| Kambrook | 1013 |
| Karcher | 1002 1031 1039 1013 1053 1102 1037 1143 1158 1083 |
| Kathrein | 1031 1002 1067 |
| Kawa | 1018 |
| Kendo | 1039 1002 1031 1029 1105 1071 1025 1073 1072 |
| Kennex | 1071 |
| Keymat | 1086 |
| Kingsbrook | 1071 |
| Kiton | 1031 1002 1047 |
| Kneissel | 1002 1039 1027 1031 1015 |
| Kobra | 1081 |
| Kolster | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|----------------|------------------------------------|
| Konichi | 1000 |
| Konka | 1002 1031 1018 1053 1035 1060 1037 |
| Kontakt | 1026 |
| Kontech | 1225 |
| Korpel | 1002 1031 |
| Kosmos | 1002 1031 |
| Kotron | 1019 1013 |
| Koyoda | 1000 |
| Kross | 1100 |
| Kyoshu | 1019 1013 |
| L | |
| L&S Electronic | 1053 |
| LaSAT | 1025 |
| Lavis | 1071 1002 |

Universal Remote Codes

| BRAND | CODE |
|---------------|--|
| Leader | 1000 |
| Lecson | 1002 1031 |
| Legend | 1000 |
| Lenco | 1000 1002 1031 1035 1071 1144 |
| Lenoir | 1000 |
| Lentec | 1098 |
| Levis Austria | 1002 1031 |
| Leyco | 1013 1002 1031 |
| LG | 1091 1161 1008 1120 1002 1082 1000 1031 1053 1037 1006 1049 1054 1128 1123 1153 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 |
| Liesenkötter | 1002 1031 |
| Lifetec | 1002 1047 1071 1072 1145 1000 1029 1031 1053 1013 1078 |
| Lloyd's | 1000 |
| Lodos | 1071 |

Universal Remote Codes

| BRAND | CODE |
|----------|--|
| Loewe | 1029 1043 1139 1031 1015 |
| Logik | 1049 1138 1061 1000 1013 1018 1067 1076 1071 1125 1114 |
| Logix | 1047 |
| Luker | 1143 |
| Luma | 1002 1031 1000 |
| Lumatron | 1002 1031 1013 |
| Lux May | 1002 1000 1031 |
| Luxor | 1073 1023 1010 1030 1022 1071 |
| LXI | 1008 |
| M | |
| Madison | 1002 1031 |
| Magnavox | 1002 1031 1062 1059 |
| Magnum | 1053 1002 1031 1054 1102 |
| Mandor | 1013 |

Universal Remote Codes

| BRAND | CODE |
|-------------------|--|
| Manesth | 1002 1031 1013 1001 |
| Manhattan | 1002 1031 1047 1071 |
| Maqma | 1081 1126 1109 |
| Marantz | 1002 1031 1019 |
| Mark | 1002 1031 1000 1053 1054 |
| Marks and Spencer | 1129 |
| Mascom | 1102 1031 1002 |
| Master's | 1027 1002 |
| Masuda | 1018 1000 1013 1002 1031 |
| Matsui | 1002 1073 1031 1026 1020 1147 1000 1018 1001 1010 1009 1016 1053 1071 1141 1121 1067 1122 |
| Matsushita | 1045 |
| Matsuviana | 1035 |
| Maxam | 1013 |

Universal Remote Codes

| BRAND | CODE |
|-------------|---|
| Maxdorf | 1061 1049 1051 1013 |
| Maxim | 1143 1102 |
| MCE | 1000 |
| Mediator | 1002 1031 |
| Medion | 1053 1063 1002 1047 1031 1029 1072 1049 1071 1078 1067 1141 1102 1145 1122 |
| MegaDrive | 1078 |
| Megas | 1039 |
| Megatron | 1008 |
| MEI | 1071 1002 1031 |
| Melectronic | 1002 1029 1006 1017 1000 1023 1014 1031 1044 1009 1053 1117 |
| Memorex | 1000 1008 1045 |
| Memory | 1144 |
| Memphis | 1000 |

Universal Remote Codes

| BRAND | CODE |
|-------------------|---|
| Mercury | 1002 1000 1049 1013 1031 1051 |
| Merritt | 1030 |
| Metz | 1099 1058 1021 1073 1009 1002 1031 1035 1047 1071 |
| MGA | 1008 1002 1031 |
| Micromaxx | 1002 1031 1047 1071 1063 1085 1145 1053 |
| Microspot | 1111 |
| Microstar | 1063 |
| MicroTEK | 1065 1049 1066 1051 1013 |
| Mikomi | 1073 1057 1105 |
| Minato | 1002 1031 |
| Minerva | 1078 1026 1009 1005 |
| Ministry of Sound | 1122 |
| Minoka | 1019 1002 1031 |
| Mirai | 1121 1137 1116 |

Universal Remote Codes

| BRAND | CODE |
|------------|---|
| Mitsai | 1102 |
| Mitsubishi | 1005 1004 1029 1002 1008 1031 1010 1071 |
| Mivar | 1015 1038 |
| Monaco | 1000 |
| Moree | 1002 |
| Morgan's | 1002 1031 |
| Motorola | 1004 |
| MTC | 1029 |
| MTlogic | 1053 1083 1150 |
| Multitec | 1002 1031 1025 1047 1071 1102 1143 |
| Multitech | 1000 1025 1002 1031 1013 |
| Murphy | 1146 |
| Musikland | 1002 1031 |
| Mx Onda | 1125 1144 1114 |

Universal Remote Codes

| BRAND | CODE |
|------------|---|
| MyCom | 1008 |
| Myryad | 1031 1002 |
| N | |
| NAD | 1008 |
| Naiko | 1002 1143 1037 1031 |
| Nakimura | 1002 1031 |
| Narjta | 1143 |
| NAT | 1012 |
| National | 1012 |
| NEC | 1007 1035 1130 1000 1002 1031 1027 1046 |
| Neckermann | 1002 1094 1031 1029 |
| NEI | 1002 1031 1018 1071 |
| NEO | 1060 1085 |
| Neon | 1129 |

Universal Remote Codes

| BRAND | CODE |
|------------|--|
| Netsat | 1002 1031 |
| Neufun k | 1002 1000 1031 1039 1053 |
| New Tech | 1002 1000 1031 1017 |
| Nikkai | 1002 1031 1013 1001 1000 |
| Nikkei | 1053 |
| Nikko | 1008 |
| Nintaus | 1069 |
| Nogamatic | 1006 |
| Nokia | 1023 1030 1022 1010 1037 1039 1006 |
| Nordmende | 1006 1069 1014 1032 1017 1009 1002 1031 1016 1078 1053 1145 1020 1147 1105 1122 1073 1083 |
| Normerel | 1002 1031 |
| Novak | 1002 1031 |
| Novatronic | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|-----------|-------------------------------|
| Novex | 1097 |
| Novita | 1105 |
| NU-TEC | 1049 1065 1002 1031 1051 1013 |
| O | |
| O.K. Line | 1071 1085 1102 |
| Oceanic | 1010 1022 1030 1023 1145 |
| Odeon | 1013 |
| Okano | 1002 1031 1013 1000 |
| OKI | 1071 1158 |
| Omega | 1013 |
| Omni | 1062 1069 1049 |
| Onei | 1122 |
| Onn | 1126 1158 1031 1122 1129 |
| Onwa | 1018 |

Universal Remote Codes

| BRAND | CODE |
|----------|--|
| Onyx | 1126 1129 |
| Opera | 1002 1083 1031 1053 |
| Optimus | 1045 |
| Optonica | 1004 |
| Orava | 1071 |
| Orbit | 1002 1031 |
| Orion | 1147 1148 1146 1002 1020 1053 1031 1000 1013 1019 1141 1067 1145 1142 |
| Orline | 1002 1031 |
| Ormond | 1047 1071 1002 1031 |
| Osaki | 1013 1002 1019 1031 |
| Osio | 1002 1031 |
| Osume | 1002 1031 |
| OTIC | 1125 1114 1144 |

Universal Remote Codes

| BRAND | CODE |
|---------------|---|
| Otto Versand | 1094 1004 1029 1002 1031 1009 1006 1012 1000 1017 |
| P | |
| Pacific | 1002 1031 1072 1053 1071 1020 1085 |
| Palladium | 1002 1053 1072 1094 1031 1143 |
| Palsonic | 1013 1019 1002 1049 1031 1061 1086 1123 |
| Panache | 1105 |
| Panama | 1000 1013 1002 1031 |
| Panasonic | 1045 1113 1115 1012 1084 1002 1031 1030 1005 1180 1181 1182 1183 1184 1185 |
| Panavision | 1002 1031 |
| Papouw | 1002 1031 |
| Pathe Cinema | 1015 |
| Pathe Marconi | 1006 |
| Pausa | 1000 |

Universal Remote Codes

| BRAND | CODE |
|-----------|---|
| Perdio | 1002 1031 |
| Perfekt | 1002 1031 |
| Philco | 1003 1002 1031 |
| Philips | 1031 1002 1095 1036 1017 1000 1202 1203 1204 1205 1206 1207 1208 1209 1210 |
| Phocus | 1083 1053 1117 |
| Phoenix | 1002 1031 1025 |
| Phonola | 1002 1031 |
| Pilot | 1031 1002 1052 1051 |
| Pioneer | 1080 1092 1007 1048 1002 1031 1017 1006 1014 1025 1029 |
| Pionier | 1025 |
| Plantron | 1002 1031 1013 1000 |
| Playsonic | 1053 1002 1054 1117 |
| Polar | 1002 |

Universal Remote Codes

| BRAND | CODE |
|------------|--------------------------|
| Polaroid | 1097 1127 1114 1125 1158 |
| Policom | 1006 1003 |
| Poppy | 1000 |
| Portland | 1140 |
| Powerpoint | 1026 1002 1031 1049 1129 |
| Premier | 1000 1013 1069 |
| President | 1066 |
| Prima | 1000 1013 1019 |
| PrimeView | 1109 |
| Princess | 1049 1086 |
| Prinston | 1071 |
| Profex | 1000 |
| Profi | 1000 |
| Profilo | 1102 |

Universal Remote Codes

| BRAND | CODE |
|-------------|---|
| Profitronic | 1002 1031 |
| Proline | 1002 1110 1031 1042 1044 1071 |
| Prosonic | 1002 1031 1138 1067 1018 1047 1053 1145 1085 1129 1156 1126 1037 1158 1136 1054 1150 |
| Protech | 1002 1031 1000 1013 1047 1025 1071 |
| Proton | 1008 |
| Proview | 1125 1114 |
| Provision | 1027 1002 1031 1071 1053 1085 1098 |
| PVision | 1145 |
| Pye | 1002 1031 1019 |
| Pymi | 1000 |
| Q | |
| Quadro | 1059 1086 1031 1002 1073 |
| Quasar | 1045 1000 |

Universal Remote Codes

| BRAND | CODE |
|--------------|--|
| Quelle | 1002 1094 1006 1029 1003 1047 1031 1009 1013 1071 1000 |
| R | |
| Radialva | 1006 1002 1031 1014 |
| Radiola | 1002 1031 |
| Radiomarelli | 1002 1031 |
| RadioShack | 1002 1031 1008 |
| Radiotone | 1000 1002 1031 1019 1047 1013 1071 |
| Rank Arena | 1059 |
| RCA | 1042 1004 1032 1016 1017 1059 |
| Realistic | 1008 |
| Recor | 1002 1031 |
| Rectiligne | 1002 1031 |
| Red Star | 1102 |
| Rediffusion | 1030 |

Universal Remote Codes

| BRAND | CODE |
|----------|---|
| Redstar | 1002 1031 |
| Reflex | 1002 1031 1071 1047 |
| Relisys | 1081 1105 1114 |
| Reoc | 1053 1044 1140 |
| Revox | 1002 1063 1031 |
| Rex | 1013 |
| RFT | 1015 1013 1002 1031 1025 |
| Ricoh | 1002 1031 |
| Rinex | 1061 1049 1013 1051 |
| R-Line | 1002 1031 |
| Roadstar | 1071 1054 1000 1002 1031 1053 1047 1013 1141 1086 |
| Rodex | 1002 1031 |
| Rolsen | 1002 1031 1149 |
| Rowa | 1013 1049 1052 1000 1051 1035 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|-----------|---|
| Royal | 1037 |
| Royal Lux | 1019 1016 |
| Rukopir | 1031 1002 |
| S | |
| Saba | 1042 1006 1032 1017 1014 1016 1030 1045 1053 1106 |
| Sagem | 1039 1041 1108 |
| Saisho | 1044 1000 1013 |
| Saivod | 1002 1143 1073 1031 1047 1102 1052 1071 |
| Salora | 1030 1010 1023 1102 1158 |
| Salsa | 1016 |
| Samsung | 1064 1151 1041 1008 1035 1004 1155 1112 1031 1079 1000 1002 1013 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 |
| Sansui | 1002 1056 1126 1051 1031 1018 1068 1059 1098 1049 1013 1053 1078 1123 1102 |

Universal Remote Codes

| BRAND | CODE |
|---------------|--|
| Santon | 1000 |
| Sanyo | 1010 1075 1015 1000 1002 1005 1031 1025 1007 1071 1122 1073 1105 |
| Save | 1002 1031 |
| SBR | 1002 1031 |
| Schaub Lorenz | 1030 1053 1037 1025 1085 1088 1122 1158 |
| Schneider | 1072 1002 1031 1017 1018 1047 1071 1053 1140 1143 1141 1085 |
| Schönteck | 1071 |
| Scott | 1008 1144 |
| Sears | 1008 |
| Seaway | 1044 |
| Seelver | 1031 1071 1002 |
| SEG | 1071 1002 1073 1031 1047 1026 1000 1013 1044 1140 |
| SEI | 1094 1002 1031 |
| Sei-Sinudyne | 1094 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|-----------------|--|
| Seitech | 1076 1085 |
| Seleco | 1018 1013 |
| Sencora | 1000 |
| Sentra | 1001 1000 |
| Serie Dorada | 1008 |
| Serino | 1039 1004 1074 |
| Sharp | 1004 1074 1119 1089 1163 1046 1218 1219 1220 1221 1222 |
| Shintoshi | 1002 1031 |
| Shivaki | 1002 1031 1020 1008 |
| Show | 1000 1049 1013 1051 1002 |
| Siemens | 1009 1002 1031 |
| Siera | 1002 1031 1035 |
| Silva | 1002 1031 |
| Silva Schneider | 1059 1102 1158 |

Universal Remote Codes

| BRAND | CODE |
|-------------|---|
| Silver | 1002 1031 1054 |
| SilverCrest | 1071 1002 1031 |
| Singer | 1000 1049 1102 1002 1031 1016 |
| Sinotec | 1061 1037 1049 |
| Sinudyne | 1085 1094 1002 1031 1037 |
| Sky | 1002 1067 1111 1008 1031 1110 1109 1130 |
| Skysonic | 1059 |
| Sliding | 1067 1085 |
| SLX | 1047 |
| Smaragd | 1026 |
| S-Media | 1076 |
| Soemtron | 1081 |
| Sogo | 1150 |
| Solavox | 1030 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|----------------|-------------------------------|
| Sonic | 1059 |
| Soniko | 1002 1031 |
| Soniq | 1081 |
| Sonitron | 1010 |
| Sonneclair | 1002 1031 |
| Sonoko | 1002 1031 1000 1013 |
| Sonolor | 1010 1094 1030 |
| Sontec | 1002 1031 1000 |
| Sontech | 1144 |
| Sony | 1094 1134 1116 1199 1200 1201 |
| Sound & Vision | 1002 1031 |
| Soundesign | 1008 |
| Soundwave | 1002 1031 1054 |
| Soyea | 1061 |

Universal Remote Codes

| BRAND | CODE |
|------------|--------------------------|
| Soyo | 1126 |
| Spectra | 1000 |
| Ssangyong | 1000 |
| Staksonic | 1000 |
| Standard | 1002 1031 1071 1000 |
| Starion | 1071 |
| Starlite | 1000 1002 1031 1013 1019 |
| Stern | 1013 |
| Stevison | 1143 1102 |
| Strato | 1002 1031 1013 1000 |
| Strong | 1073 1071 1002 1031 |
| Sungoo | 1078 1149 |
| Sunic Line | 1002 1031 |
| Sunkai | 1039 1002 1031 1026 |

Universal Remote Codes

| BRAND | CODE |
|-------------|---|
| Sunny | 1002 |
| Sunstar | 1018 1002 1031 1000 1013 |
| Sunstech | 1145 |
| Sunwood | 1002 1031 1000 |
| Supersonic | 1000 1010 1031 1049 1013 1002 |
| SuperTech | 1000 1002 1031 |
| Supervision | 1049 1013 |
| Sunra | 1008 1000 1002 |
| Susumu | 1016 1014 |
| Sutron | 1000 |
| SVA | 1049 1013 1010 1051 |
| 5vasa | 1049 1010 1051 1013 |
| Swedx | 1109 |
| Swisstec | 1110 1111 1109 1067 1130 1131 1136 1154 |

Universal Remote Codes

| BRAND | CODE |
|-----------|--|
| Sysline | 1002 1031 |
| T | |
| T+A | 1021 |
| Tandberg | 1006 |
| Tandy | 1004 |
| Targa | 1041 |
| Tashiko | 1007 |
| Tatung | 1127 1002 1078 1102 1031 1085 |
| TCL | 1141 1042 |
| TCM | 1053 1063 1145 1083 |
| Teac | 1049 1114 1160 1002 1071 1031 1029 1052 1047 1051 1013 1140 1008 1000 1019 1007 1053 1088 1035 1129 1126 1148 |
| TEC | 1000 1016 1002 1031 |
| Tech Line | 1002 1031 1047 1073 |

Universal Remote Codes

| BRAND | CODE |
|-------------|--|
| Technica | 1143 |
| Technics | 1045 |
| Technika | 1148 1138 1154 1136 1156 1122 1144 1105 1158 |
| TechniSat | 1002 1031 |
| Technisson | 1053 1117 |
| Techno | 1105 1071 |
| Techno Ace | 1049 1013 1044 |
| Technosonic | 1002 1031 1085 1027 1067 1086 1143 1148 |
| Technotrend | 1098 |
| Techvision | 1126 1148 1098 |
| Techwood | 1073 1071 1122 |
| Tecnimagen | 1031 |
| Teco | 1097 |
| Tedelex | 1049 1051 1037 1002 1000 1010 1069 1035 1031 1126 1098 1123 1013 |

Universal Remote Codes

| BRAND | CODE |
|-------------|--|
| Teiron | 1000 |
| Tek | 1065 1002 1049 1000 |
| TELE System | 1158 |
| Teleavia | 1006 1014 1017 |
| Telecor | 1002 1031 |
| Telefunken | 1042 1032 1035 1003 1006 1049 1017 1052 1065 1070 1060 1062 1069 1014 1016 1123 1100 1059 1051 1002 1031 1025 1053 1102 1105 1106 |
| Telefusion | 1002 1031 |
| Telegazi | 1002 1013 1031 |
| Telemeister | 1002 1031 |
| Telesonic | 1002 1031 |
| Telestar | 1000 1002 1031 1136 1019 |
| Teletech | 1002 1031 1047 1000 1071 |
| Televue | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|----------------|---|
| Tempest | 1000 1002 1031 1013 |
| Tennessee | 1002 1031 |
| Tensai | 1002 1031 1000 1018 1054 1071 |
| Tenson | 1000 |
| Tesla | 1002 1071 1047 1053 1117 1054 1072 1018 1059 1031 1039 |
| Tevion | 1078 1081 1114 1002 1031 1102 1122 1148 1063 1047 1072 1125 1053 1071 1105 |
| Texet | 1000 |
| Thes | 1136 |
| Thomson | 1042 1032 1017 1014 1006 1016 1002 1031 1106 |
| Thorn | 1005 1006 1011 1017 1094 1003 1027 1002 1031 1016 1029 1001 |
| Thorn-Ferguson | 1005 1006 1016 1027 1001 |
| TMK | 1008 |
| Tokai | 1002 1031 1047 1000 1071 |

Universal Remote Codes

| BRAND | CODE |
|------------------|---|
| Tokaido | 1071 |
| Tokyo | 1001 |
| Tongtel | 1062 1035 |
| Top Show | 1049 1061 1000 1013 1051 |
| Topline | 1071 1047 |
| Toshiba | 1096 1028 1001 1053 1006 1009 1041 1141 1000 1049 1002 1102 1045 1071 1211 1212 1213 1214 1215 1216 1217 |
| Tosumi | 1143 1129 |
| Toyoda | 1000 1018 1013 |
| Trakton | 1000 1013 |
| TRANS-continents | 1047 1071 1031 1002 1025 |
| Trasonic | 1002 1031 1035 1029 1013 1049 1052 1000 1088 1086 |
| Triad | 1002 1031 1000 |
| Trio | 1125 1078 1114 |

Universal Remote Codes

| BRAND | CODE |
|-----------|--|
| Tristar | 1013 |
| Triumph | 1031 1002 |
| TVTEXT 95 | 1031 |
| U | |
| Uher | 1002 1031 1025 1023 |
| Ultravox | 1002 1031 |
| UMC | 1109 1130 1111 1136 1154 1156 1160 |
| Unic Line | 1002 1031 1022 |
| United | 1144 1053 1002 1054 1031 1141 1071 1035 1143 1117 1129 |
| Unitron | 1123 |
| Universal | 1053 1002 1031 |
| Universum | 1071 1002 1073 1047 1023 1009 1022 1029 1013 1031 1003 1094 1006 1000 1007 1041 |
| Univox | 1002 1031 |

Universal Remote Codes

| BRAND | CODE |
|--------------------|------------------------------------|
| V | |
| V7 Videoseven | 1008 1067 1076 1121 1041 1116 1094 |
| Vanguard | 1002 1031 |
| Venturer | 1138 |
| Venus | 1086 |
| Vestel | 1071 1073 1105 1122 1002 1047 1031 |
| Vexa | 1000 1002 1031 |
| Victor | 1046 |
| VideoSystem | 1002 1031 |
| Vidtech | 1008 |
| ViewSonic | 1106 1157 |
| Vision | 1002 1013 1031 |
| Vistron | 1088 |
| Visual Innovations | 1156 |

Universal Remote Codes

| BRAND | CODE |
|------------|------------------------------------|
| Vivax | 1086 1083 1002 1126 1226 |
| Vivo | 1148 |
| Vortec | 1002 1031 |
| Voxson | 1002 1031 1008 |
| W | |
| Walker | 1122 |
| Waltham | 1014 1002 1031 1047 1006 1071 1020 |
| Watson | 1071 1078 1031 1002 1000 1047 |
| Watt Radio | 1025 |
| Wega | 1002 1031 |
| Wegavox | 1000 1002 1031 |
| Welltech | 1053 1117 |
| Weltblick | 1002 1031 |
| Weltstar | 1071 |

Universal Remote Codes

| BRAND | CODE |
|--------------------|--|
| Weston | 1002 1031 |
| Wharfedale | 1002 1070 1110 1069 1066 1031 1049 1102 1051 1085 1123 1122 1144 |
| White Westinghouse | 1002 1031 1140 |
| Wilson | 1031 |
| Windsor | 1047 1071 |
| Windy Sam | 1031 |
| Wintel | 1053 |
| World-of-Vision | 1067 1081 1109 1076 |
| Woxter | 1098 |
| X | |
| XDome | 1028 |
| Xenius | 1044 |
| Xiron | 1144 |
| XLogic | 1049 1066 |

Universal Remote Codes

| BRAND | CODE |
|----------|---------------------|
| Xomax | 1129 |
| Xoro | 1076 1085 |
| Xrypton | 1002 1031 |
| Y | |
| Yakumo | 1110 |
| Yamaha | 1045 1104 |
| Yamishi | 1002 1031 |
| Yokan | 1002 1031 |
| Yoko | 1002 1031 1013 1000 |
| Ytawai | 1098 |
| YU-MA-TU | 1002 |
| Yüsmart | 1110 |
| Z | |
| Zenith | 1140 |
| Zepto | 1105 |

Have more questions?
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