

## RCA Pure Control (PC100) Quick Setup Guide

### Confirm first

- Your PC100 remote control has two fresh AAA batteries properly installed.
- To use the learning mode, you will need another remote that currently works with your TV. Ensure that it has working batteries.

### Automatic Search

The automatic search function will cycle your remote through common TV remote codes. This is the easiest method of programming your remote, however, it will not work with all TVs.

1. Ensure that your TV is powered on.
2. Press and hold the **'Power'** and **'OK'** buttons for seven seconds. The indicator light next to the **'Power'** button will turn on. Release both buttons.
3. If your TV powers off, immediately press the **'Mute'** button. The remote will save the proper code.

### Quick Search

The fast search function will search through common TV remote codes incrementally as you press the **'CH+'** button. This method of programming your remote will not work with all TVs.

1. Ensure that your TV is powered on.
2. Press and hold the **'Mute'** and **'CH+'** buttons for five seconds. The indicator light next to the **'Power'** button will turn on. Release both buttons.
3. Press the **'CH+'** button. Each time you press it, it will cycle to the next TV remote code.
4. If you press **'CH+'** for longer than one second, the remote will begin to cycle automatically.
5. When the channel on your TV changes, press **'CH+'** or **'CH-'** to increment or decrement the code. When you reach the correct code, press the **'Mute'** button to save it.

### Learning Mode

The PC100 has the ability to learn codes from other remotes.

1. Find a remote that works with your TV.
2. Press and hold the **'CH+'** and **'VOL+'** buttons for five seconds. The indicator light next to the **'Power'** button will turn on. Release both buttons.
3. Point the front of the PC100 at the front of your teaching remote. Keep both remotes within 2-3 inches of each other.
4. Press a function key on the teaching remote. The indicator light on the PC100 will flash. Press and hold the corresponding key on the PC100 for two seconds. The indicator light will flash three times, then remain lit.
5. Repeat step 4 for any function you wish the PC100 to learn.
6. When you are finished, press and hold the **'CH+'** and **'VOL-'**. The indicator light will go dark and the codes will be saved.

**Note:** During the learning process, if no key is pressed within 25 seconds, the learning process will exit without saving.

### Manual Setup

1. Press and hold the **'Power'** and **'Mute'** buttons for five seconds. The indicator light next to the **'Power'** button will turn on. Release both buttons.
2. Input the four digit code for your brand of TV (listed below). If the code is valid, the indicator light will go dark. If the code is invalid, the indicator light will flash four times, and the manual setup will exit.
3. Test the PC100 with your TV. If it doesn't work, repeat the process with another code.

### Reset to Default Setting

1. Press and hold the **'Power'** and **'Mute'** buttons for three seconds. The indicator light next to the **'Power'** button will turn on. Release both buttons.
2. Press the **'CC'** button. The remote will be reset.

## Remote Code List

Brand	Code	EMERSON	1013 1026 1062 1087 1199 1014 1019 1020 1021 1023 1027 1033 1038 1114 1198 1259 1298 1301 1303 1306 1341 1343
ACTION	1019	ENVISION	1250 1251 1252 1253 1254
ADMIRAL	1048 1298 1299 10081015 1027 1072 1259 1346	FISHER	1021 1317 1060 1075 1077 1106 1112 1113 1180
ADVENT	1257 1278 1002 1034	FUJITSU	1314 1320 1317
AIKO	1165 1032	FUNAI	1012 1013 1019 1067 1198 1199 1298
AIWA	1019 1024	FUTURETECH	1019
AKAI	1204 1216 1217 1255 1301 1010	GE	1007 1008 1010 1088 1120 1015 1017 1018 1031 1033 1043 1072 1081 1301 1305 1317 1347 1355
AKIO	1076 1082 1012 1032 1033 1304	GFM	1013 1198 1199
AOC	1250 1251 1252 1253 1254 1301 1306	GIBRALTER	1015 1301
APEX DIGITAL	1120 1269	GOLDSTAR	1044 1097 1183 1114 1301 1028
AUDIOVOX	1019 1020 1032 1033 1120	GRUNDY	1019 1298
BELCOR	1301	HAIER	1348 1219 1221 1267 1268 1269 1270 1271 1272 1289
BELL & HOWELL	1021 1299	HALLMARK	1301
BRADFORD	1019	HARVARD	1019
BROCKWOOD	1301	HCI	1196 1197
BROKSONIC	1019 1026 1027 1028 1029 1031 1033 1043 1067 1071 1074 1259 1299 1302 1308 1164	HITACHI	1009 1025 1089 1021 1234 1266 1083 1111 1114 1001 1172 1299 1301 1309 1310
CANDLE	1301 1076	HISENSE	1126 1130 1141 1154 1157 1169 1290
CELEBRITY	1002	HP	1249
CELERA	1267 1269 1003	HYUNDAI	1020 1021 1108 1148 1289
CHANGHONG	1003	ILO	1233 1349 1352
CITIZEN	1304 1032 1114 1259 1299 1301 1303	INFINITY	1034
CLAIRTONE	1306	INSIGNIA	1255 1256 1257 1258 1259 1260 1261 1277 1278 1279 1280
COMCAST	1368	INTEQ	1015
CONCERTO	1301	JBL	1034
CONTEC	1019 1306	JCB	1002
CRAIG	1019	JC PENNEY	1003 1008 1114 1301 1304 1316 1317 1347 1355
CROSLEY	1034	JVC	1031 1259 1005
CROWN	1085 1107 1167 1002 1019 1114 1302	KEC	1019
CURTIS MATHES	1220 1008 1009 1010 1021 1033 1034 1072 1114 1299 1301 1304 1344 1355	KENWOOD	1002 1301
CXC	1019	KIMIN TV1 / TV2 / TV3	1362 / 1363 / 1364
DAEWOO	1033 1032 1114 1120 1218 1301 1019 1002	KOLIN	1200 1201 1202 1203
DAYTRON	1114 1301	KONKA	1038 1062 1086 1218 1255 1258 1350
DENON	1009	KTV	1002 1019 1032 1114 1298 1302 1303 1306
DISHNETWORK	1369	LG	1022 1011 1044 1301 1183 1001 1358 (BED1) 1359 (BED2) 1360 (BED3) 1361 (BED4) 1299 1015
DIRECTV RC50	1366	LOGIK	1148 1153 1155 1299
DIRECTV RC70H	1367	LUXMAN	1301
DUMONT	1087 1098 1015 1301	LXI	1003 1008 1015 1021 1034 1072 1301 1355
DURABRAND	1020 1081 1113 1141 1348	MAGNAVOX	1034 1076 1114 1298 1301 1306 1317 1325
DYNEX	1260 1261 1279 1278		
ELECTROBAND	1002 1306		
ELECTROHOME	1114		
ELEMENT	1281 1282 1283 1284		

## Remote Code List (Continued)

MAJESTIC	1034 1301	QUASAR	1014 1031 1305 1340 1346
MEI	1306	RADIO SHACK	1002 1008 1019 1021 1114 1301 1340 1346 1355
MEMOREX	1182 1188 1270 1014 1021 1259 1298 1299 1301 1304	PC100	1007 1008 1017 1018 1115 1120 1297 1301 1305 1309 1316 1317 1010 1033 1072 1090 1344 1355 1356 1357
MGA	1301	REALISTIC	1019 1021 1114 1301 1340 1346
MIDLAND	1008 1015 1114 1317 1355	RHAPSODY	1306
MILLROCK	1194	ROOMCOX	1354
MITSUBISHI	1006 1046 1065 1082 1287 1301 1059 1072	RUNCO	1351
mitsui	1023 1002 1019 1020 1038 1142 1218 1341 1343	SAMPO	1114 1301
MOTOROLA	1072 1305	SAMSUNG	1010 1088 1042 1066 1068 1074 1078 1114 1301 1304 1312 1315 1002
MTC	1019 1114 1300 1301 1304 1306	SANSUI	1090 1122 1123 1137 1259 1278 1291
MULTITECH	1019	SANYO	1021 1060 1075 1077 1106 1112 1113 1180 1285 1286 1319 1019 1317
NAD	1003 1301 1344	SCOTT	1019 1026 1114 1298 1301
NEC	1321 1095 1301 1305 1259 1340	SHARP	1004 1040 1072 1095 1114 1160 1161 1287 1298 1301 1340 1346
NIKKO	1003 1015 1021 1032 1301	SHOGUN	1019 1298 1301 1304
NOBLEX	1021 1066 1068 1084 1085 1093 1117 1158 1163 1164 1171 1173 1175 1177	SIGNATURE (2000)	1027 1072 1299 1301
NOSHI	1316	SIMPSON	1317
NTC	1032	SONY	1002 1311 1212
OLEVIA (LCD)	1327 1202	SOYO	1235 1236 1237 1238 1239 1240 1241 1242 1243 1244 1245 1246 1247
OLIVIA	1200 1201 1202 1203 1327	SQUAREVIEW	1012
ONWA	1019	SSS	1019 1301
OPTIMUS	1014 1021 1344	STARLITE	1019
OPTONICA	1072 1340 1346	SUPERSONIC	1019 1285
ORION	1278 1026 1259 1298	SYLVANIA	1198 1199 1012 1013 1034 1114 1301 1306 1317
PANASONIC	1014 1069 1021 1023 1030 1031 1072 1229 1230 (ID) 1301 1304 1305 1340 1346	SYMPHONIC	1198 1199 1012 1013 1019
PDI	1183 1184 1185 1186	SYNTAX	1200 1201 1202 1203
PHILCO	1019 1020 1025 1032 1033 1002 1009 1034 1038 1045 1052 1072 1076 1114 1259 1301 1305 1306 1317 1074 1086 1341 1343	TANDY	1072
PHILIPS	1001 1005 1016 1339 1034 1012 1047 1050 1051 1345 1053 1057 1066 1067 1184 1187 1213 1214 1215 1222 1252 1325	TATUNG	1305
PILOT	1114 1301	TECHNICOLOR	1370 1371 1372
PIONEER	1010 1301 1309 1344	TECHNICS	1014 1015 1031
POLAROID	1188 1189 1205 1206 1207 1208 1209 1210 1211 1330	TECHWOOD	1032 1298 1301
POLOROID	1255 1258 1259 1278 1353	TEKNIKA	1019 1032 1034 1114 1298 1299 1301 1304
PORTLAND	1002 1032 1033 1114 1301	TMK	1027 1301
PRIMA	1002 1048 1260	TOSHIBA	1003 1039 1049 1072 1174 1232 1288 1304 1321 1021
PRISM	1034	TRUTECH	1191 1192 1193
PROSCAN	1008 1031 1248 1301 1355	VICTOR	1005
PROTON	1301	VIDTECH	1301
PROVIEW	1281 1282 1283 1284	VIEWSONIC	1195 1262 1263 1264 1265 1266 1251 1273 1274 1275 1276
PULSAR	1015 1301	VIORE (LCD)	1145

## Remote Code List (Continued)

VIZIO	1187 1189 1190
WARDS	1003 1034 1298 1299 1301 1317 1340 1344 1346 1347
WESTINGHOUSE	1002 1223 1224 1225 1226 1227 1228
WHITE WEST- INGHOUSE	1033 1259 1298
YAMAHA	1301 1318
ZENITH	1015 1252 1032 1076 1259 1299 1301
ZONDA	1028 1033 1057 1072 1081 1114 1289 1301 1303 1304 1340 1342

