



PROGRAMMING YOUR REMOTE TO YOUR TV

THREE METHODS:

- Quick codes
- Autoprogram
- Main codes

Plus "Master Power
Key" programming



QUICK CODE PROGRAMMING INSTRUCTIONS

Use the TV codes with the steps at the bottom to program your remote. If you do not have one of these brands or if the steps do not work, contact TCC.

INSIGNIA	1	SANYO	6
LG	2	SHARP	7
PANASONIC	3	SONY	8
PHILLIPS/MAGNVX.	4	VIZIO	9
SAMSUNG	5	WESTINGHOUSE	0

1. Manually turn ON the TV that you want to setup on the remote

2. Press and Hold the Setup key until the TV key blinks twice



3. Press and release the TV key. The TV key will stay lit.



4. Find your TV and brand from the chart above. Press and hold down the DIGIT key for your device/brand while pointing the remote to the device.

5. Let go of the key when your device turns OFF. Setup for that device is complete.



AUTOPROGRAM INSTRUCTIONS

If your Remote does not respond to the code(s) you tried or if you would rather not try using codes, you can try using the "auto-program" feature to program the TCC remote to your TV. The auto-program sequence will search ALL codes in its database to find a code that works with your TV. Follow the directions below to use Auto-Program to program your TCC remote to your TV:

1. Turn on your TV.
2. On the remote control, press **TV** once; it will blink once.
3. Then press and hold **SETUP** until the **TV** key blinks twice.
4. Type **9 9 1** . The **TV** key will blink twice.
5. Aim the remote control at the TV and press **POWER** once.
5. Press and release the **CH+** key continuously, until the TV turns off.

(NOTE: by pressing the CH+ key, you are trying every available code to find the right one so this could take awhile and might require you to press the CH+ key many times)
6. With the TV now OFF, press **POWER**. The TV should turn on.
7. Now press **SETUP** once to lock in the code. The LED will blink twice.

(NOTE: If the TV does not turn on during step 6, then slowly press and release the **CH-** button to go back through the codes, then press **SETUP** when the TV turns on.



MAIN CODE PROGRAMMING INSTRUCTIONS

1. Find the "Manufacturer's Codes" on the next pages for your TV brand.

Write them in the spaces below as you will need them later.

Codes: _____

2. On the remote control, press the **TV** key (it will blink once).
3. Press and hold **SETUP** until the TV key blinks twice in a row, then release **SETUP** .
4. Enter the first **four-digit code** (above) for your TV. The selected mode key will blink twice.
5. Aim the remote control at your TV and press **POWER** once. The device should turn off.
If it does not, repeat steps 2 through 4, trying each code for your brand until you find a code that works. If it still does not respond, try using the "Autoprogram" instructions in this guide.

MASTER POWER KEY PROGRAMMING

We also advise that you program a "Master Power Key" so your cable remote turns off your TV and other devices (with one press) while keeping the Cable box on, which is what we recommend.

1. Press and hold **SETUP** key until the last device key blinks twice.
2. Enter 9 9 5 and release.
3. Press **POWER** once.
4. Press **TV** key.
5. Press and hold **SETUP** key until the last device key blinks twice (3 seconds).
To play back the power sequence, press the **POWER** key while in **STB** mode.

Manufacturer Codes for Programming Remote

Asus	1548, 1738
Audiovox	3340 1564, 0451, 0180, 0092, 1276, 1766, 1769, 1865, 1868, 2121,2413,3065
Coby	3478,3627,2315,2344,2306,2314,2326,2338,2340,2345 2347,2348,2560, 3629, 1538
Craig	0180, 3423
Crown	0180
Curtis	2397, 3577, 2352, 2466, 2855, 3228, 1326
Daewoo	1661, 0661, 0092, 0154, 0451
Dell	1264, 1080, 1863, 2491
Dynex	2049, 1463, 1785, 1810, 2184
Element	1886, 1687, 2183, 2964, 3559
Emerson	1864, 1394, 1886, 0171, 0178, 0154, 0451, 0463, 0180, 1661, 1665, 1913, 1944, 1963, 2183, 2776, 3559
Envision	1589, 2087, 1365, 2014
Fisher	0154, 1362
Fujitsu	0809
Funai	0000, 0171, 0180, 1271, 1904, 1963
GE	1447, 0178, 0047, 0051, 0451, 0765, 1347, 1547 0178,
GoldStar	0056
GPX	3196
Haier	1753, 1749, 2309, 1748, 3382, 1570, 2293

Harman/Kardon	0054
Hitachi	1643, 0145, 1145, 0056, 0679, 1576, 1904, 2756
Infinity	0054
Insignia	2049, 1641, 1326, 1564, 1423, 2002, 1785, 1892, 2184, 2417, 2751, 0171, 0463, 2088, 1963, 1660, 1517, 1385
iSymphony	3094, 3118, 3382
Jensen	1326, 2541
JVC	1774, 1601, 2271, 2264, 0053, 0650, 0463, 0731, 1253, 1670, 1923, 2321
LG	1423, 2731, 2358, 2424, 0178, 3397, 1265, 2834, 3098, 2612, 0017
Luxman	0056
LXI	0156, 0054, 0178, 0047, 0154
Magnavox	1867, 1454, 1455, 2597, 2372, 1866, 0054, 0171, 0706, 1365, 1904, 1913, 1944, 1963, 1990, 2902, 3708, 1755, 0051
Matsushita	0250, 0650
Memorex	0463, 0178, 0154, 0150, 1570, 1665, 1670, 1785, 1892, 1924, 1927, 1938
Mitsubishi	1250, 0150, 1797, 0093, 0178
NEC	0056, 1398, 1704, 1797, 2293
Onwa	1610, 1144, 1240
Optimus	0250, 0650, 0154, 1913, 1924, 1927
Optoma	1348
Orion	0093
Panasonic	1480, 1291, 0250, 0650, 2264, 1927, 1924, 1947, 0051, 1941, 1310, 1271, 1946
Philco	1394, 0054, 0171, 1271, 1665, 1963
Philips	1454, 1867, 2372, 1744, 1455, 2374, 2597, 1866, 0690, 0054, 2704, 1394, 0171, 1365, 1944, 1990, 2902, 1457, 0679, 1260, 1398
Pioneer	1523, 1498, 0765, 1276, 1286, 1314, 1326, 1385,
Prism	1538, 1687, 1766, 1767, 1769, 2002, 2121, 1447,
Proscan	0047, 1347, 2147, 2183, 2256, 3577, 0017
Pulsar	0250, 1291, 0650, 0051, 1924, 1927
Quasar	1447, 2746, 2434, 2932, 2247, 2187, 0047, 1781,
RCA	0093, 3577, 3147, 2855, 2002, 1959, 1547, 1385, 1347, 0679, 0051, 1661, 0090

Samsung	2051, 0812, 0702, 0060, 1060, 0766, 0814, 1959, 2596, 0650, 0178, 0056
Sansui	0171, 0463, 1463, 1670, 1892, 1904, 1938, 3540, 3564
Sanyo	1142, 0154, 1362, 0054, 0088
Sceptre	0878, 1217, 1360, 1599, 2337, 2506, 2528
Scott	0178, 0180
Sears	0156, 0054, 0178, 0047, 0171, 0154, 0056, 1904
Seiki	0178, 2964, 3559, 3560
Sharp	2360, 0818, 0093
Sherwood	1399, 3061
Signature	0054
Sony	0810, 0000, 1300, 0834, 1685, 1904
Soundesign	0178, 0180
Spectroniq	1498, 1687
Sylvania	1864, 1394, 1886, 0171, 1944, 1963, 1271, 0054,
Symphonic	1314, 1665, 1913, 3563
TCL	1394, 0171, 0180, 1904, 1913, 1944 1610, 1144, 1240
Toshiba	1524, 1656, 2724, 0156, 1156, 0822, 1256, 2006, 0060, 0154, 1265, 2684, 1959, 1945, 1704, 0650, 1369, 1665,
VIZIO	2087, 2014, 2049, 0864, 1755, 1564, 0885, 1330, 1365, 1542, 1578, 1627, 2277, 3706
Westinghouse	1712, 3579, 0885, 3382, 1300, 1577, 3094, 3470, 0889, 1282, 2293, 0451, 1217