

**QUICK SETUP GUIDE / GUÍA DE INSTALACIÓN RÁPIDA**

# 2-Device Premium Universal Remote Control

## Control remoto universal de alta calidad para 2 dispositivos

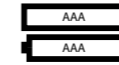
NS-RMT2D17

Before using your new product, please read these instructions to prevent any damage./Antes de usar su producto nuevo, lea este instructivo para prevenir cualquier daño.

### INSTALLING THE BATTERIES / INSTALACIÓN DE LAS PILAS

Remove the battery cover, insert 2 AAA batteries (not included), then replace the battery cover.

Remueva la cubierta de las pilas e inserte 2 pilas AAA (no incluidas) y vuelva a poner la cubierta.



### OPTION B: CABLE/SATELLITE BOX CODE SEARCH / OPCIÓN B: BÚSQUEDA DEL CÓDIGO PARA SU DECODIFICADOR DE CABLE O RECEPTOR DE SATÉLITE

**1** Turn on the cable/satellite box you want to use your remote with.

Encienda el equipo (decodificador de cable o receptor de satélite) que desea controlar con su control remoto.



**2** Press and hold the **OK** and **MENU** buttons until the two **POWER** buttons blink twice.

Mantenga presionado los botones **OK** (Aceptar) y **Menu** (Menú) hasta que los dos botones de encendido parpadeen dos veces.



**3** Press the STB power button.

Presione el botón de encendido STB.



**4** While aiming your remote at your cable/satellite box, press and hold the STB power button until your box turns off (this may take up to 30 seconds while the button blinks), then release the button.

Mientras orienta su control remoto a su decodificador de cable o receptor de satélite, mantenga presionado el botón de encendido STB hasta que se apague su decodificador o receptor (esto puede tomar hasta 30 segundos mientras el botón parpadea) y libere el botón.

**5** Press the STB power button to turn on your box.

Presione el botón de encendido STB para encender su decodificador de cable o receptor de satélite.

### SETTING UP YOUR REMOTE / CONFIGURACIÓN DE SU CONTROL REMOTO

You can program your remote to two devices:

- Use "Option A: Popular brands" to quickly program your remote to your cable/satellite box or TV.
- Use "Option B: Cable/Satellite box code search" to automatically search for your cable/satellite box's remote code.
- Use "Option C: Direct code entry" to program your remote directly with codes.

Se puede programar este control remoto para dos dispositivos

- Use "Opción A: marcas conocidas" para programar su control remoto para su decodificador de cable o receptor de satélite o televisor
- Use "Opción B: búsqueda del código para su decodificador de cable o receptor de satélite" para buscar automáticamente los códigos para el control remoto de su decodificador de cable o receptor de satélite.
- Use "Opción C: entrada directa de código" para programar directamente su control remoto con códigos.

### OPTION A: POPULAR BRANDS / OPCIÓN A: MARCAS CONOCIDAS

#### Cable/Satellite boxes / Decodificador de cable o receptor de satélite

**1** Turn on the cable/satellite box you want to use your remote with.

Encienda el equipo (decodificador de cable o receptor de satélite) que desea controlar con su control remoto.



**2** Press and hold the **OK** and **MENU** buttons until the two power buttons blink twice.

Mantenga presionado los botones **OK** (Aceptar) y **Menu** (Menú) hasta que los dos botones de encendido parpadeen dos veces.



**3** Press the STB power button, then press **OK**. The STB button stays lit.

Presione el botón de encendido STB y **OK** (Aceptar). El botón STB se mantiene iluminado.



**4** Use the table below to determine the number assigned to your device's brand.

Use la tabla siguiente para determinar el número asignado a la marca de su dispositivo.

| Number/<br>Número | DEVICE BRANDS<br>MARCAS DE DISPOSITIVOS | Number/<br>Número | DEVICE BRANDS<br>MARCAS DE DISPOSITIVOS |
|-------------------|---|-------------------|---|
| 1                 | AT&T                                    | 6                 | Cox Communications                      |
| 2                 | Bright House Networks                   | 7                 | DIRECTV                                 |
| 3                 | Cablevision/Optimum                     | 8                 | Dish Network                            |
| 4                 | Charter/Spectrum                        | 9                 | Time Warner Cable                       |
| 5                 | Comcast/Xfinity                         | 0                 | Verizon                                 |

**Note:** If your brand is not listed in the table, use option B or C.

**Nota:** si su marca no aparece en la tabla, use la opción B o C.

**5** While aiming your remote at your cable/satellite box, press and hold the number assigned to your brand until your box turns off (this may take up to 30 seconds), then release the button.

Mientras orienta su control remoto a su decodificador de cable o receptor de satélite, mantenga presionado el número asignado a su marca hasta que se apague su decodificador o receptor (esto puede tomar hasta 30 segundos) y libere el botón.

**6** Press the STB power button to turn on your box.

Presione el botón de encendido STB para encender su decodificador de cable o receptor de satélite.

#### TVs / Televisores

**1** Turn on the TV you want to use your remote with.

Encienda el televisor que desea usar con su control remoto.



**2** Press and hold the **OK** and **MENU** buttons until the two power buttons blink twice.

Mantenga presionado los botones **OK** (Aceptar) y **Menu** (Menú) hasta que los dos botones de encendido parpadeen dos veces.



**3** Press the TV power button, then press **OK**. The TV button stays lit.

Presione el botón de encendido del televisor y **OK** (Aceptar). El botón del televisor se mantiene iluminado.



**4** Use the table below to determine the number assigned to your device's brand.

Use la tabla siguiente para determinar el número asignado a la marca de su dispositivo.

| Number/<br>Número | DEVICE BRANDS<br>MARCAS DE DISPOSITIVOS | Number/<br>Número | DEVICE BRANDS<br>MARCAS DE DISPOSITIVOS |
|-------------------|---|-------------------|---|
| 1                 | Insignia                                | 6                 | Sanyo                                   |
| 2                 | LG                                      | 7                 | Sharp                                   |
| 3                 | Panasonic                               | 8                 | Sony                                    |
| 4                 | Philips, Magnavox                       | 9                 | Toshiba                                 |
| 5                 | Samsung                                 | 0                 | VIZIO                                   |

**Note:** If your brand is not listed in the table, use option C.

**Nota:** si su marca no aparece en la tabla, use la opción C.

**5** While aiming your remote at your TV, press and hold the number assigned to your brand until your TV turns off (this may take up to 30 seconds), then release the button.

Mientras orienta su control remoto a su televisor, mantenga presionado el número asignado a su marca hasta que se apague su televisor (esto puede tomar hasta 30 segundos), luego deje de presionar el botón.

**6** Press the TV power button to turn on your TV.

Presione el botón de encendido del televisor para encenderlo.

### OPTION C: DIRECT CODE ENTRY / OPCIÓN C: ENTRADA DIRECTA DE CÓDIGO

**1** Find your device's code in the tables on the next page. If there are multiple codes, start with the first code listed.

**Note:** Codes are organized by device type (TVs, cable boxes, streaming/video accessory boxes, and satellite boxes), then separated by brand.

Busque el código de su dispositivo en las tablas de la próxima página. En el caso de códigos múltiples, empiece con el primer código listado.

**Nota:** los códigos están organizados por tipo de dispositivo (televisores, decodificadores de cable, accesorios de reproducción en continuo de videos y receptores de satélite) y separados por marca.

**2** Press and hold **OK** and **MENU** until both the **TV** and **STB** power buttons blink twice.

Mantenga presionado los botones **OK** (Aceptar) y **Menu** (Menú) hasta que los dos botones de encendido TV y STB parpadeen dos veces.



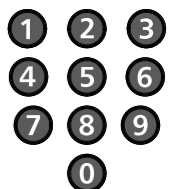
**3** If you are programming your remote to a cable/satellite box or other video accessory, press the **STB** power button.

**OR**  
If you are programming your remote to a TV, press the **TV** power button.

Si está programando su control remoto para un decodificador de cable o receptor de satélite u otro accesorio de video, presione el botón de encendido STB.  
**O**  
Si está programando su control remoto para un televisor, presione el botón de encendido TV.

**4** Enter the 4-digit code you found in step 1. The power button blinks twice if your remote is successfully programmed. If your remote does not work, repeat these instructions using the next code in the table.

Ingrese el código de 4 dígitos que encontró en el paso 1. El botón de encendido parpadea dos veces si su control remoto está programado correctamente. Si su control remoto no funciona, repita estas instrucciones usando el código siguiente de la tabla.



### TROUBLESHOOTING / LOCALIZACIÓN Y CORRECCIÓN DE FALLAS

#### Remote does not control my equipment.

- Press correct mode button (STB or TV power) and point remote at equipment you need to control.
- Replace batteries.

#### Tried all codes for my brand of device and none work.

- Try the CODE SEARCH (Option B) method if programming to a cable/satellite box.

#### El control remoto no controla mi equipo.

- Presione el botón de modo correcto (de encendido STB o TV) y apunte el control remoto al equipo que quiere controlar.
- Reemplace las pilas.

#### He probado todos los códigos para la marca de mi dispositivo y ninguno funciona.

- Trate el método de BÚSQUEDA DE CÓDIGO (Opción B) en caso de programación de un decodificador de cable o receptor de satélite.

# CODES: TVs / CÓDIGOS: TELEVISORES

# CODES: CABLE BOXES / CÓDIGOS: DECODIFICADORES DE CABLE

|                             |   |
|-----------------------------|---|
| <b>3M</b>                   | 0724  |
| <b>888</b>                  | 4159  |
| <b>Acer</b>                 | 1339,4143   |
| <b>ad notam</b>             | 4382  |
| <b>Admiral</b>              | 0463  |
| <b>Advent</b>               | 0761,0817,3407,1570   |
| <b>Affinity</b>             | 3717,3577,3716,3870   |
| <b>Aiwa</b>                 | 1362  |
| <b>Akai</b>                 | 0702,1675,1385,1935,0765  |
| <b>America Action</b>       | 0180  |
| <b>Anam</b>                 | 0180  |
| <b>Anhua</b>                | 0180  |
| <b>AOE</b>                  | 1589,3720,1365,2014,2087,2402,2621,2479,1089  |
| <b>Aomni</b>                | 1623  |
| <b>Apex Digital</b>         | 2397,4347,4350,0765,0748,1217,0890  |
| <b>Ario</b>                 | 2397  |
| <b>Astar</b>                | 1738  |
| <b>Asus</b>                 | 3340  |
| <b>Audiovox</b>             | 1865,1564,1868,0180,1276,1766,1769,2121,3407,0451   |
| <b>Aumark</b>               | 0060  |
| <b>Auria</b>                | 2087,2014,2277  |
| <b>Aventura</b>             | 0171  |
| <b>Avera</b>                | 2397  |
| <b>Avol</b>                 | 3118  |
| <b>Bell &amp; Howell</b>    | 0154  |
| <b>BenQ</b>                 | 1315,1032   |
| <b>Boxlight</b>             | 0724,0736,1430,0775   |
| <b>Bradford</b>             | 0180  |
| <b>Broksonic</b>            | 0463,1935,1892  |
| <b>Celera</b>               | 0765  |
| <b>Champion</b>             | 1362  |
| <b>Changhong</b>            | 0765  |
| <b>Cineon</b>               | 3951  |
| <b>Citizen</b>              | 0060,1935   |
| <b>Clarion</b>              | 180   |
| <b>Clarisc</b>              | 3807  |
| <b>Coby</b>                 | 3478,2315,3627,2344,2306,2314,2345,2338,1538  |
| <b>Commercial Solutions</b> | 1447  |
| <b>Contex</b>               | 0180  |
| <b>Contex</b>               | 4053  |
| <b>Craig</b>                | 0180,3423   |
| <b>Crosley</b>              | 3115  |
| <b>Crown</b>                | 0180  |
| <b>Curtis</b>               | 2855,3577,3121,2466,3895,2352,2397,3939,4035,3636,1326,3154,3382,3595,3717                          |
| <b>Curtis Mathes</b>        | 0060,0451,0702,1661,0154,1959   |
| <b>CXC</b>                  | 0180  |
| <b>Cytron</b>               | 1326  |
| <b>Daewoo</b>               | 1661,0451,0661,3115,0154  |
| <b>Dell</b>                 | 1863  |
| <b>Digital Lifestyles</b>   | 1765  |
| <b>Digitrex</b>             | 4207  |
| <b>Disney</b>               | 1892,1665   |
| <b>Dukane</b>               | 0724,1430,2099,0736,1398  |
| <b>Dumont</b>               | 0017  |
| <b>Durabrand</b>            | 0463,0171,1570,1595,1665,0178,0180,1034   |
| <b>Dynex</b>                | 2049,2184   |
| <b>Eiki</b>                 | 4328,2099   |
| <b>Electrograph</b>         | 1623,1755   |
| <b>Electrohome</b>          | 0463,1570,1670  |
| <b>Electron</b>             | 2466,2855   |
| <b>Element</b>              | 3559,1687,2183,2964,1886,4660   |
| <b>Elite</b>                | 1457  |
| <b>Emerson</b>              | 1864,0463,1963,0171,0180,1394,1886,1595,0178,3623,1661,2183,1665,0451,0154,3559                     |
| <b>Emprex</b>               | 1422,1765   |
| <b>Envision</b>             | 1589,1365,2087,2014,2621  |
| <b>Epson</b>                | 1122  |
| <b>Epworth</b>              | 1362  |
| <b>EQD</b>                  | 2014,2087,2277  |
| <b>EQD Auria</b>            | 2014,2087,2277  |
| <b>ESA</b>                  | 0171,1963,1595  |
| <b>Favi</b>                 | 3382  |
| <b>Fisher</b>               | 0154,1362   |
| <b>Fluid</b>                | 2964,3559   |
| <b>Funai</b>                | 0171,1595,0180,1271,1394,1963,1864  |
| <b>Futuretech</b>           | 0180  |
| <b>Gateway</b>              | 1755  |
| <b>GE</b>                   | 0451,1547,1447,0178,0765,2634   |
| <b>General Electric</b>     | 0451,1547,1447,0178,0765,2634   |
| <b>GFM</b>                  | 0171,1665,1963,1886,1864,1865   |
| <b>Gibraltar</b>            | 0017  |
| <b>Go Video</b>             | 0060  |
| <b>GoldStar</b>             | 0178  |
| <b>Grunpy</b>               | 0180  |
| <b>H &amp; B</b>            | 1366  |
| <b>Haier</b>                | 1749,2309,3382,1748,1753,2293,4398,4112,1034,1570,3204  |
| <b>Hallmark</b>             | 0178  |
| <b>HannsPree</b>            | 1348  |
| <b>Harvard</b>              | 0180  |
| <b>Helios</b>               | 0865  |
| <b>Hello Kitty</b>          | 0451  |
| <b>Hewlett Packard</b>      | 1642,1089   |
| <b>Hidear</b>               | 3817  |
| <b>Hisense</b>              | 3519,2183,4398,1660,2098,0748,4582,4621,3382  |
| <b>Hitachi</b>              | 1145,1643,0724,2207,3382,0679,2756,4557   |
| <b>Hiteker</b>              | 3118  |
| <b>HP</b>                   | 1642,1089   |
| <b>Hyundai</b>              | 3418  |
| <b>ilo</b>                  | 1665,1990,1603,1286,1394  |
| <b>InFocus</b>              | 1430,4609,0736,1366,3524,2634   |
| <b>Initial</b>              | 1990,1603   |
| <b>Insignia</b>             | 2049,1641,1564,1326,1892,2002,1204,1423,1517,0171,0463,1385,1660,1963,4487,2184,2416,2417,2751,3407 |
| <b>Inteq</b>                | 0017  |

|                               |   |
|-------------------------------|---|
| <b>iRIS</b>                   | 2189  |
| <b>iSymphony</b>              | 3382,3118,3094  |
| <b>JC Penney</b>              | 0060,0178,0156  |
| <b>JCM</b>                    | 2189,2256   |
| <b>Jensen</b>                 | 1326,3204,0761,0817   |
| <b>JVC</b>                    | 1774,1601,2321,2271,3650,4107,3841,1570,1670,0650,0463,1892   |
| <b>KC</b>                     | 4182  |
| <b>KDS</b>                    | 1523,1687   |
| <b>KEC</b>                    | 0180  |
| <b>KLH</b>                    | 0765  |
| <b>Kolin</b>                  | 1240  |
| <b>Konka</b>                  | 1385  |
| <b>KTV</b>                    | 0180  |
| <b>Legend</b>                 | 2397,2309   |
| <b>LG</b>                     | 2731,1423,1860,2358,0178,2424,1265,2864,2867,3401,2612,0017   |
| <b>LG Alps</b>                | 2358  |
| <b>LodgingStar</b>            | 3147  |
| <b>LXI</b>                    | 0154,0156,0178,0017   |
| <b>MAG</b>                    | 1687,1523   |
| <b>Magnavox</b>               | 3623,2597,1963,1866,2372,1454,1226,1455,1990,0171,1365,1755,1867  |
| <b>Marantz</b>                | 1398,1454   |
| <b>Matsushita</b>             | 0250,0650   |
| <b>Maxent</b>                 | 1755,1757   |
| <b>MB Quart</b>               | 1868  |
| <b>Megatron</b>               | 0178  |
| <b>Memorex</b>                | 0463,1570,1670,0178,1892,1665,2049,0060,0150,0154,1687,1924,1927  |
| <b>MGA</b>                    | 0150,0178   |
| <b>MicroTEK</b>               | 3951  |
| <b>Midland</b>                | 0017  |
| <b>Mintek</b>                 | 1603,1990   |
| <b>Misakae</b>                | 0171  |
| <b>Misakai</b>                | 0171  |
| <b>Mitsubishi</b>             | 1250,0150,0178,1797   |
| <b>MTC</b>                    | 0060  |
| <b>Multitech</b>              | 0180  |
| <b>NAD</b>                    | 1156,0156,0178  |
| <b>Naxa</b>                   | 2104,2735,4093,3154,3382,3423   |
| <b>NEC</b>                    | 1797,1398,2293  |
| <b>NetTV</b>                  | 1755  |
| <b>New Acoustic Dimension</b> | 1156,0156,0178  |
| <b>Nexus</b>                  | 1564,3519   |
| <b>Nexus Electronics</b>      | 2183  |
| <b>Nikko</b>                  | 0178,0017,0154,0156   |
| <b>Norcent</b>                | 1365,1589,1591,0748,1089  |
| <b>Norwood Micro</b>          | 3418  |
| <b>NuVision</b>               | 4347,2158,1657  |
| <b>oCOSMO</b>                 | 4139,3899   |
| <b>Ólevia</b>                 | 1610,1240,1331,1144   |
| <b>Onwa</b>                   | 0180  |
| <b>Optimus</b>                | 0250,1927,1924,0154,0650,0679   |
| <b>Optique</b>                | 2189  |
| <b>Optoma</b>                 | 4609,4658   |
| <b>Orion</b>                  | 0463,1892,3540,3650   |
| <b>Parasonic</b>              | 1480,1291,0250,0650,1941,1927,1924,0060,0150,0154,0156,0178,1271  |
| <b>PARK</b>                   | 2104  |
| <b>Pioneer</b>                | 0060,0178,0156  |
| <b>Philco</b>                 | 0171,1665,1963,1271,1394  |
| <b>Philips</b>                | 1867,2372,1455,2374,1454,3623,3396,2597,1226,1744,1866,0017,0171,2800,1963,1365,1990,1394   |
| <b>Philips Magnavox</b>       | 1226  |
| <b>Pioneer</b>                | 1457,0679,1398  |
| <b>Planar</b>                 | 0679,1589   |
| <b>Polaroid</b>               | 1523,1769,4035,1276,1538,1385,1767,1687,2121,0765,0865,1766,1286,1326,2002,1524   |
| <b>Portland</b>               | 1661,0451   |
| <b>Prima</b>                  | 1753,2049,0761,1749,0817  |
| <b>Proscan</b>                | 3577,3382,2183,2256,3332,3717,3636,3895,4035,3939,4491,4483,4495,2634,4053,4375,4490,4493,4494,2746,3559,3953,4093,4500,1447  |
| <b>Proton</b>                 | 0178  |
| <b>Proview</b>                | 1687,1523   |
| <b>Proxima</b>                | 1430  |
| <b>Pulsar</b>                 | 0017  |
| <b>Pyle</b>                   | 2196  |
| <b>Pyle Home</b>              | 2196  |
| <b>QuantumFX</b>              | 3593,2337   |
| <b>Quasar</b>                 | 3899,4207,4367,0250,1291,1927,1924,0650   |
| <b>RadioShack</b>             | 0180,0178,0154  |
| <b>RCA</b>                    | 2746,2434,3577,4214,2932,1447,1547,2247,2634,3382,3717,1781,3332,3895,2187,3636,3939,2183,2855,0679,3147,4053,4394,1661,1959,3419,4035,4494,1385,1868,2002,3121,3938,4093,4488,1670,3894,4057 |
| <b>Realistic</b>              | 0154,0180,0178  |
| <b>RevolutionHD</b>           | 1623  |
| <b>Runco</b>                  | 1398,0017   |
| <b>Sampo</b>                  | 1755  |
| <b>Samsung</b>                | 2051,0702,0060,3993,1959,0650,0178  |
| <b>Sansui</b>                 | 1892,3540,1670,3564,4053,4442,0463,1935,0171,3559   |
| <b>Sanyo</b>                  | 0154,1142,1362,4667,2049,3488,1480,3864   |
| <b>Sceptre</b>                | 3899,2528,2337,4139,1217,1360,2506  |
| <b>Scotch</b>                 | 0178  |
| <b>Scott</b>                  | 0178,0180   |
| <b>Sears</b>                  | 0154,0156,0171,0178,1547  |
| <b>Seiki</b>                  | 3953,2964,3559,3560,3382,0178   |
| <b>Seiko Epson</b>            | 1122  |
| <b>Sens</b>                   | 1749,1865   |
| <b>Seura</b>                  | 4303  |
| <b>Sharp</b>                  | 2360,4398,0818,2099,4507,2402,1457  |
| <b>Sigmac</b>                 | 3477,3423   |
| <b>Silo</b>                   | 3794,3899,3477,4182   |
| <b>Silo Digital</b>           | 3794,3899,3477,4182   |
| <b>Solé</b>                   | 1623,1366,4549  |
| <b>Sony</b>                   | 0810,1317,1300,1685   |
| <b>Soundesign</b>             | 0178,0180   |
| <b>Soyo</b>                   | 1826,1829,1828  |
| <b>Spectroniq</b>             | 1523,1687   |
| <b>Speler</b>                 | 4105  |
| <b>Squareview</b>             | 0171  |
| <b>SSS</b>                    | 0180  |
| <b>Starlite</b>               | 0180  |
| <b>SunBriteTV</b>             | 2337,1610,2528  |
| <b>Superscan</b>              | 1963,0171   |
| <b>Supersonic</b>             | 3593,3154,2104,1753,3595,3204,3894  |
| <b>SVA</b>                    | 0748,0865,1963  |
| <b>Sylvania</b>               | 0171,1963,1864,1886,1394,1665,1271,1595   |
| <b>Symphonic</b>              | 0171,1963,1595,1394,0180  |
| <b>Syntax</b>                 | 1610,1240,1144,1331   |
| <b>Tatung</b>                 | 1286  |
| <b>TCL</b>                    | 2434,4398,3183  |
| <b>Technics</b>               | 0250,0017,0650  |
| <b>Teknika</b>                | 0180,0060,0150  |
| <b>Telefunken</b>             | 0702  |
| <b>TMK</b>                    | 0178  |
| <b>TNCI</b>                   | 017   |
| <b>Toshiba</b>                | 1524,1656,0156,1156,1256,2006,1935,1959,0650,1369,0060,0736,1265,0154   |
| <b>TruTech</b>                | 1665  |
| <b>TVS</b>                    | 0463  |
| <b>Upstar</b>                 | 4182,4405   |
| <b>US Logic</b>               | 1286  |
| <b>Venturer</b>               | 1868,1865   |
| <b>Vidikron</b>               | 1398  |
| <b>Vidtech</b>                | 0178  |
| <b>Viewsonic</b>              | 2014,3706,2745,2087,0724,0775,1627,1640,1755,2049,2277,0885,1564,1365   |
| <b>Viore</b>                  | 3382,2352,3118,2104,3094,3154   |
| <b>VisionQuest</b>            | 3380,1738,3154  |
| <b>Vivitek</b>                | 0775,1369   |
| <b>VIZIO</b>                  | 1758,3758,2707,2757,2512,0885   |
| <b>Vuon</b>                   | 3418  |
| <b>Wards</b>                  | 0178,0017,0156,1156,0060,0154,0180  |
| <b>Waycon</b>                 | 0156  |
| <b>Westinghouse</b>           | 1712,3579,3382,0885,1300,3949,2293,1577,3094,3470,0890,1282,4139,2397,3908,0451,0463,1217   |
| <b>White Westinghouse</b>     | 1661,0463   |
| <b>Wyse</b>                   | 1365  |
| <b>Xococo</b>                 | 1753,2049,0761,1749,0817  |
| <b>Zenith</b>                 | 0017,0178,1145,1265,1423,2612,1661,2731,1365,2358,0463  |

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|-------------------------|---|
| <b>Panasonic</b>        | 1480,1291,0250,0650,1941,1927,1924,0060,0150,0154,0156,0178,1271  |
| <b>PARK</b>             | 2104  |
| <b>Penney</b>           | 0060,0178,0156  |
| <b>Philco</b>           | 0171,1665,1963,1271,1394  |
| <b>Philips</b>          | 1867,2372,1455,2374,1454,3623,3396,2597,1226,1744,1866,0017,0171,2800,1963,1365,1990,1394   |
| <b>Philips Magnavox</b> | 1226  |
| <b>Pioneer</b>          | 1457,0679,1398  |
| <b>Planar</b>           | 0679,1589   |
| <b>Polaroid</b>         | 1523,1769,4035,1276,1538,1385,1767,1687,2121,0765,0865,1766,1286,1326,2002,1524   |
| <b>Portland</b>         | 1661,0451   |
| <b>Prima</b>            | 1753,2049,0761,1749,0817  |
| <b>Proscan</b>          | 3577,3382,2183,2256,3332,3717,3636,3895,4035,3939,4491,4483,4495,2634,4053,4375,4490,4493,4494,2746,3559,3953,4093,4500,1447  |
| <b>Proton</b>           | 0178  |
| <b>Proview</b>          | 1687,1523   |
| <b>Proxima</b>          | 1430  |
| <b>Pulsar</b>           | 0017  |
| <b>Pyle</b>             | 2196  |
| <b>Pyle Home</b>        | 2196  |
| <b>QuantumFX</b>        | 3593,2337   |
| <b>Quasar</b>           | 3899,4207,4367,0250,1291,1927,1924,0650   |
| <b>RadioShack</b>       | 0180,0178,0154  |
| <b>RCA</b>              | 2746,2434,3577,4214,2932,1447,1547,2247,2634,3382,3717,1781,3332,3895,2187,3636,3939,2183,2855,0679,3147,4053,4394,1661,1959,3419,4035,4494,1385,1868,2002,3121,3938,4093,4488,1670,3894,4057 |
| <b>Realistic</b>        | 0154,0180,0178  |
| <b>RevolutionHD</b>     | 1623  |
| <b>Runco</b>            | 1398,0017   |
| <b>Sampo</b>            | 1755  |
| <b>Samsung</b>          | 2051,0702,0060,3993,1959,0650,0178  |
| <b>Sansui</b>           | 1892,3540,1670,3564,4053,4442,0463,1935,0171,3559   |
| <b>Sanyo</b>            | 0154,1142,1362,4667,2049,3488,1480,3864   |
| <b>Sceptre</b>          | 3899,2528,2337,4139,1217,1360,2506  |
| <b>Scotch</b>           | 0178  |
| <b>Scott</b>            | 0178,0180   |
| <b>Sears</b>            | 0154,0156,0171,0178,1547  |
| <b>Seiki</b>            | 3953,2964,3559,3560,3382,0178   |
| <b>Seiko Epson</b>      | 1122  |
| <b>Sens</b>             | 1749,1865   |
| <b>Seura</b>            | 4303  |

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|---------------------|---|
| <b>Sharp</b>        | 2360,4398,0818,2099,4507,2402,1457                                    |
| <b>Sigmac</b>       | 3477,3423   |
| <b>Silo</b>         | 3794,3899,3477,4182   |
| <b>Silo Digital</b> | 3794,3899,3477,4182   |
| <b>Solé</b>         | 1623,1366,4549  |
| <b>Sony</b>         | 0810,1317,1300,1685   |
| <b>Soundesign</b>   | 0178,0180   |
| <b>Soyo</b>         | 1826,1829,1828  |
| <b>Spectroniq</b>   | 1523,1687   |
| <b>Speler</b>       | 4105  |
| <b>Squareview</b>   | 0171  |
| <b>SSS</b>          | 0180  |
| <b>Starlite</b>     | 0180  |
| <b>SunBriteTV</b>   | 2337,1610,2528  |
| <b>Superscan</b>    | 1963,0171   |
| <b>Supersonic</b>   | 3593,3154,2104,1753,3595,3204,3894                                    |
| <b>SVA</b>          | 0748,0865,1963  |
| <b>Sylvania</b>     | 0171,1963,1864,1886,1394,1665,1271,1595                               |
| <b>Symphonic</b>    | 0171,1963,1595,1394,0180  |
| <b>Syntax</b>       | 1610,1240,1144,1331   |
| <b>Tatung</b>       | 1286  |
| <b>TCL</b>          | 2434,4398,3183  |
| <b>Technics</b>     | 0250,0017,0650  |
| <b>Teknika</b>      | 0180,0060,0150  |
| <b>Telefunken</b>   | 0702  |
| <b>TMK</b>          | 0178  |
| <b>TNCI</b>         | 017   |
| <b>Toshiba</b>      | 1524,1656,0156,1156,1256,2006,1935,1959,0650,1369,0060,0736,1265,0154 |
| <b>TruTech</b>      | 1665  |
| <b>TVS</b>          | 0463  |
| <b>Upstar</b>       | 4182,4405   |
| <b>US Logic</b>     | 1286  |
| <b>Venturer</b>     | 1868,1865   |
| <b>Vidikron</b>     | 1398  |
| <b>Vidtech</b>      | 0178  |
| <b>Viewsonic</b>    | 2014,3706,2745,2087,0724,0775,1627,1640,1755,2049,2277,0885,1564,1365 |
| <b>Viore</b>        |   |