

Universal Electronics
Potenza ST
Product Change Notice



Version 1.0
(August 2013)



Product Change Description

This Product Change Notice is to inform you that we are changing our remote controls to the Potenza ST (Part Number URC66950BA1). The functionality of this remote control is the same as the prior UEI Potenza Remote Control but there are minor improvements including LED backlighting. A full manufacturer's guide will be made available.

Key new features are listed below.

LED Backlighting

The Potenza ST platform now can be offered with LED backlighting as a cost-adder to the standard remote pricing. The LED backlighting is offered in Amber. With the backlighting, the remote keys light up for 4 seconds after each key-press, making the remote much easier to use in environments with low light conditions.

Updated Database

The software update includes an updated IR codes library with the latest IR codes for TVs, DVD players, Blu-Ray Players, VCRs, media players, and audio devices.

Brand-Based Setup

In addition, this SW update adds a new setup feature called UEI SimpleSet Brand Setup. This feature enables a simple 3-step setup process for the most popular brands for each device type.

The instruction for this new setup feature is shown here:

1. Manually turn ON the device that you want to setup on the remote
2. Press and Hold <<SETUP>> until the mode key blinks twice
3. Press and release the mode key for device you wish to setup. The mode key stays lit.
4. Find your device and brand from the charts below and note the DIGIT key assigned to your brand. 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.



TV		DVD/VCR		Audio	
DIGIT	BRAND	DIGIT	BRAND	DIGIT	BRAND
1	Insignia	1	Insignia	1	Bose
2	LG	2	LG	2	Denon
3	Panasonic	3	Panasonic	3	LG
4	Philips/Magnavox	4	Philips, Magnavox	4	Onkyo
5	Samsung	5	RCA	5	Panasonic
6	Sanyo	6	Samsung	6	Philips
7	Sharp	7	Sharp	7	Pioneer
8	Sony	8	Sony	8	Samsung
9	Vizio	9	Toshiba	9	Sony
0	Westinghouse	0	VIZIO	0	Yamaha

Support for Multiple STB configurations – Remote Pairing

Remote Pairing is a feature that is new to this update. Remote Pairing enables a single remote to support up to 4 completely unique STB configurations/IR codes. This enables a single SKU to be purchased to support multiple platforms. Here is how Remote Pairing works:

1. A unique STB ID/configuration can be assigned to each of the four colored keys on the remote.
2. Press and hold SETUP and any of the keys per below table simultaneously for 3 seconds until the LED blinks twice.
3. The remote will now be set to the configuration that is assigned to the digit key that was held down.

NOTE: In Remote Pairing, the middleware setting needs to match what the remote control is programmed to. If this remote control is not intended to be used in a Remote Pairing situation, then nothing needs to be done with this setting.

Action Key	Default STB ID
<STB> -> <<Setup + Digit 1>>	C1898 - Default STB Code
<STB> -> <<Setup + Digit 2>>	C3805 - Address 1
<STB> -> <<Setup + Digit 3>>	C3806 - Address 2
<STB> -> <<Setup + Digit 4>>	C3807 - Address 3
<STB> -> <<Setup + Digit 5>>	C3808 - Address 4

Following programming sequences are updated for improved usability and flexibility

Master Power Feature

<<SET-UP>> -> <9> -> <9> -> <5> -> <POWER> -> [STB, TV, AUD etc...] -> <<SET-UP>>

To playback, press the Power key while in STB mode.

Clear Master Power Macro

<<SET-UP>> -> <9> -> <9> -> <5> -> <POWER> -> <<SET-UP>>

Global Channel Control Lock (to a Source mode)

<<SET-UP>> → <9> → <7> → <3> → <CH+> → <SOURCE MODE>

*Default Channel Control Lock is in unlocked state.

Channel Control Un-Lock (NO CHANGE - SAME AS BEFORE)

<<SET-UP>> → <9> → <7> → <3> → <CH->

*Default Channel Control Lock is in unlocked state

Volume-Lock (Specific Mode and Devices)

<Destination Mode> → <<Setup>> → <9> → <9> → <3> → <Source 1> → <Source 2>...<Source N> → <SETUP>

*Default Volume is locked to TV, exception is AUD mode which will send its own volume functions.

Global Volume Lock

The user can globally lock the volume controls to one source mode:

<<SET-UP>> → <9> → <9> → <3> → <VOL+> → <SOURCE MODE>

Global Volume Un-Lock

The user can reset the volume controls to be that of the original device code as follows:

<<SET-UP>> → <9> → <9> → <3> → <VOL->

Standard Legends:

<< >> = depress and hold for a minimum of 3 seconds with the LED off. Note: When successful, the LED will blink 2 times after <<SETUP>>. Also, the LED will blink 2 times after any three digit programming sequence is entered correctly.

{{ }} = press and hold more than 1 key simultaneously

< > = press and release key

□ = continue on to the next key press

Idle mode = a low power state

Key press = press and release of the key

[] = optional

(()) = press the key twice



Final Brand Setup Code List – Potenza ST

Setup Codes For Audio - Amplifier (A)

Anthem	2220
Classé	1915
Denon	2134, 2706
Halcro	1934
Harman/Kardon	3045
Krell	2463
Marantz	2138, 2463
Parasound	1934

Setup Codes For Cable Set Top Box (C)

ADB	2254
Amino	1898
Cisco	1877
Motorola	1376
Pace	1877, 1376
Pioneer	1877
Samsung	1877
Scientific Atlanta	1877

Setup Codes For Audio - Accessory (M)

Acoustic Research	2226
Altec Lansing	2251
Apple	1115
Definitive Technology	3645
Denon	2502
Dynavox	3231
Haier	3516
Harman/Kardon	3517
iLive	3175
Jamo	2228
JBL	3535
JVC	3049
LG	3217
Martin Logan	3526
Onkyo	3326
Panasonic	3409
Philips	2675
Polk Audio	2228, 3429
Proficient	3661
Roku	1828
Samsung	2660
Sharp	3097
Sony	2610



SpeakerCraft	3661
Toshiba	3627
VIZIO	2454
Yamaha	2021, 2116
ZVOX	2332, 2334

Setup Codes For Video - Accessory (N)

ABS	1272
Alienware	1272
Apple	2615
CyberPower	1272
D-Link	3671, 1554, 1731, 2186
Gateway	1272
Hewlett Packard	1272
Howard Computers	1272
Hush	1272
iBUYPOWER	1272
lomega	2558
LG	3373
Linksys	1272
Logitech	3272
Magnavox	3339
Media Center PC	1272
Microsoft	2049, 1272
Mind	1272
Netgear	3324, 3292, 2033, 2036
NiveusMedia	1272
Northgate	1272
Popcorn Hour	2260
RCA	3335
Ricavision	1272
Roku	3061, 2371
Seagate	2698
Sony	2713, 1272
Stack 9	1272
Systemax	1272
Tagar Systems	1272
Toshiba	1272
Touch	1272
Viewsonic	1272
VIZIO	3670
Voodoo	1272
Western Digital	2558
Xbox	2049
ZT Group	1272



Setup Codes For Audio - Receiver (R)

Aiwa	0158, 0189, 0121, 1089, 1641
Altec Lansing	2595
AMC	1077
Anam	1609
Apex Digital	1774
Arcam	1189, 0189
Audiotronic	1189
Bose	1933, 1629, 1229, 1841, 1253
Carver	1189, 0189, 0121, 1089
Coby	1263, 1389, 2698, 2748
Curtis	1389
Denon	2857, 1360, 2516, 2820, 2279, 3001, 3347, 3380, 2247, 1142
Dynex	2971
Fisher	1801
Garrard	0463
Gateway	1517
Glory Horse	1263
GPX	3214
Harman/Kardon	2241, 1304, 2443, 0110, 0189, 0891, 1306, 2670, 3418
Hitachi	1801
iLive	2013
Insignia	2169, 2175, 1030, 1077, 2472, 1751, 1893, 2126, 2474, 2929, 2966
Integra	1805, 1320, 2503, 2730, 0135
iSymphony	2442
JBL	2241, 0110, 1306
JVC	1676, 2239, 1374, 3115, 2331, 0074, 1263, 1495, 1871, 2040
Kenwood	1313, 1570, 1293, 0186
Klipsch	3092
LG	2197, 2676, 2284, 1293
Linn	0189
Magnavox	1189, 1269, 0189, 1089, 1831
Marantz	1189, 1269, 0189, 1089, 1289, 2114
McIntosh	1289
Micromega	1189
Musicmagic	1089
Myryad	1189
Nakamichi	1313
NexxTech	1751
Norcent	1389, 1751
Nova	1389
Onkyo	1805, 2730, 1320, 2503, 2451, 1531, 0135
Optimus	1023, 0186
Panasonic	2967, 1633, 2452, 1763, 1548, 1275, 1288, 3309, 3055, 2745, 1764, 2221, 1308, 1518, 1676, 2105, 1316



Philips	2459, 2311, 0189, 1831, 1269, 1189, 0891, 1266, 1089
Pioneer	1935, 2612, 1123, 1023, 1384
Polk Audio	0189, 1289, 2244, 2270
Proscan	1254
RadioShack	1263
RCA	1609, 1023, 1254, 2041, 2426, 2611, 2655, 2719, 3281, 3297, 0054, 1123
Rio	1869
Samsung	1868, 2809, 1295, 2713, 3154, 1500, 2137, 1304
Sansui	0189, 1089
Sanyo	1469, 1801
Sharp	0186
Sharper Image	1263
Sherwood	1077, 1517, 1653, 1905, 2169
Sonic Blue	1869
Sony	1622, 1759, 0158, 2172, 1758, 1822, 2475, 1058, 2522, 3257, 3372, 1441, 1258, 1158, 1858, 1658, 2216, 1558, 2671, 3456
Stereophonics	1023
Sunfire	1313
Teac	0463
Technics	1633, 1308, 1518
Thorens	1189
Toshiba	1123, 1788
Victor	0074
Wards	0158, 0189, 0054
Yamaha	2061, 2467, 3030, 0176, 1276, 0376, 1331, 1815, 3313, 3580, 1375, 1376, 2455, 0186, 3267, 3270, 3626
Zenith	2197, 1293, 1869

Setup Codes For Satellite Set Top Box (S)

Ballard Rural Telephone Cooperative	0775
Bell	0775
City of Cawker City Cable	0775
Country Vision Cable	0775
DirecTV	1377
Dish Network	0775
Dishpro	0775
Echostar	0775
Frontier Communications	0775
GOI	0775
HTS	0775
Hughes Network Systems	1377
Humax	1377
JVC	0775
Milestone Communications	0775
Qwest	1377



Samsung	1377
Satellite Operations	0775
TDS Telecom	0775
Televue Communications	0775
Telus	0775
Triangle Communication System	0775
United Satellite America	0775
United States Wireless	0775
USA Wireless Satellite TV	0775
Windstream	0775
World Satellite Cable Systems	0775

Setup Codes For Television (T)

Acer	1339
Admiral	0093, 0463
Advent	1570
Affinity	3716, 3717
Aiko	0092
Aiwa	1362
Akai	0812, 0702, 1675, 0765, 1385
America Action	0180
Anam	0180
AOC	1589, 2087, 1365, 1590, 2014, 2479, 3707, 3720
Aomni	1623
Apex Digital	2397, 0748, 0879, 0765, 1217
Astar	1548, 1738
Asus	3340
Audiovox	1564, 0451, 0180, 0092, 1276, 1766, 1769, 1865, 1868, 2121, 2413, 3065
Auria	2087, 2277
Aventura	0171
Bell & Howell	0154
Berkshire	0047
Bradford	0180
Broksonic	0463, 1938
Candle	0056
Carver	0054
Celebrity	0000
Celera	0765
Champion	1362
Changhong	0765
Citizen	0060, 0092, 0056
Clarion	0180
Coby	3478, 3627, 2315, 2344, 2306, 2314, 2326, 2338, 2340, 2345, 2347, 2348, 2560, 3629, 1538
Commercial Solutions	1447, 0047



Concerto	0056
Contec	0180
Craig	0180, 3423
Crosley	0054, 0000
Crown	0180
Curtis	2397, 3577, 2352, 2466, 2855, 3228, 1326
Curtis Mathes	0702, 0054, 0093, 0060, 0047, 0154, 0451, 0145, 1661, 0056, 1347, 1959
CXC	0180
Cytron	1326
Daewoo	1661, 0661, 0092, 0154, 0451
Dell	1264, 1080, 1863, 2491
Denon	0145
Digital Lifestyles	1765
Disney	1665, 1892
Dumont	0017
Durabrand	0178, 0171, 0463, 0180, 1665
Dynex	2049, 1463, 1785, 1810, 2184
Electric Mirror	3166
Electroband	0000
Electrograph	1755, 1623
Electrohome	0463, 1570, 1670
Element	1886, 1687, 2183, 2964, 3559
Elite	1457
Emerson	1864, 1394, 1886, 0171, 0178, 0154, 0451, 0463, 0180, 1661, 1665, 1913, 1944, 1963, 2183, 2776, 3559
Emprex	1765
Envision	1589, 2087, 1365, 2014
Epson	1122
ESA	0812, 0171, 1944, 1963
Fisher	0154, 1362
Fluid	2964
Fujitsu	0809
Funai	0000, 0171, 0180, 1271, 1904, 1963
Futuretech	0180
Gateway	1756, 1755
GE	1447, 0178, 0047, 0051, 0451, 0765, 1347, 1547
GFM	1864, 1886, 0171, 1665, 1963
Gibraltar	0017
Go Video	1823, 1831
GoldStar	0178, 0056
GPX	3196
Grunpy	0180
Haier	1753, 1749, 2309, 1748, 3382, 1570, 2293
Hallmark	0178
Hannspree	1348, 1351, 2786



Harley Davidson	1904
Harman/Kardon	0054
Harvard	0180
Havermy	0093
Hello Kitty	0451, 2776
Hewlett Packard	1642
Hisense	3519, 2183, 0748, 1314, 1660, 2098
Hitachi	1643, 0145, 1145, 0056, 0679, 1576, 1904, 2756
iLo	1394, 1463, 1286, 1665, 1684, 1990
Infinity	0054
Initial	1990
Insignia	2049, 1641, 1326, 1564, 1423, 2002, 1785, 1892, 2184, 2417, 2751, 0171, 0463, 2088, 1963, 1660, 1517, 1385
Inteq	0017
iSymphony	3094, 3118, 3382
JBL	0054
JCB	0000
JCM	2256
Jensen	1326, 2541
JVC	, 1774, 1601, 2271, 2264, 0053, 0650, 0463, 0731, 1253, 1670, 1923, 2321
KDS	1498, 1687
KEC	0180
KLH	0765
Konka	1385, 1831
KTV	0180
Lasonic	3198
LG	1423, 2731, 2358, 2424, 0178, 3397, 1265, 2834, 3098, 2612, 0017
Lloyd's	1904
LodgingStar	3147
Luxman	0056
LXI	0156, 0054, 0178, 0047, 0154
MAG	1498, 1687
Magnasonic	1913
Magnavox	1867, 1454, 1455, 2597, 2372, 1866, 0054, 0171, 0706, 1365, 1904, 1913, 1944, 1963, 1990, 2902, 3708, 1755, 0051
Marantz	1454, 0054, 1398
Matsushita	0250, 0650
Maxent	1755, 1757
MB Quart	1868
Megatron	0178, 0145
Memorex	0463, 0178, 0154, 0150, 1570, 1665, 1670, 1785, 1892, 1924, 1927, 1938
MGA	0178, 0150



Midland	0047, 0017, 0051
Mintek	1990
Mitsubishi	1250, 0150, 1797, 0093, 0178
Motorola	0093
MTC	0060, 0056
Multitech	0180
NAD	0156, 1156, 0178, 0056
Naxa	2104, 3154, 3382
NEC	0056, 1398, 1704, 1797, 2293
NetTV	1755
Nexus Electronics	2183
Nikko	0178, 0092
Norcent	1589, 0748, 1365, 1590
Norwood Micro	1286
NTC	0092
NuVision	1657, 2158
Ölevia	1610, 1144, 1240
Onwa	0180
Optimus	0250, 0650, 0154, 1913, 1924, 1927
Optoma	1348
Optonica	0093
Orion	0463, 1463, 1938, 3540
Panasonic	1480, 1291, 0250, 0650, 2264, 1927, 1924, 1947, 0051, 1941, 1310, 1271, 1946
PARK	2104
Penney	0156, 0178, 0060, 0047, 0051, 1347
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
Pioneer	1457, 0679, 1260, 1398
Planar	1589
Polaroid	1523, 1498, 0765, 1276, 1286, 1314, 1326, 1385, 1538, 1687, 1766, 1767, 1769, 2002, 2121
Portland	0451, 0092, 1661
Prima	1753, 1749, 1785
Prism	0051
Proscan	1447, 0047, 1347, 2147, 2183, 2256, 3577
Proton	0178
Proview	1498, 1687
Pulsar	0017
Quasar	0250, 1291, 0650, 0051, 1924, 1927
RadioShack	0178, 0047, 0154, 0180, 0056, 1904
RCA	1447, 2746, 2434, 2932, 2247, 2187, 0047, 1781, 0093, 3577, 3147, 2855, 2002, 1959, 1547, 1385, 1347, 0679, 0051, 1661, 0090
Realistic	0178, 0154, 0180, 0056



RevolutionHD	1623
Runco	0017, 1398
Sampo	1755
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
Scotch	0178
Scott	0178, 0180
Sears	0156, 0054, 0178, 0047, 0171, 0154, 0056, 1904
Seiki	0178, 2964, 3559, 3560
Seleco	1351
Sens	1865
Sharp	2360, 0818, 0093
Sheng Chia	0093
Sherwood	1399, 3061
Sigmac	3423, 3477
Signature	0054
Solé	1623
Sony	0810, 0000, 1300, 0834, 1685, 1904
Soundesign	0178, 0180
Soyo	1831
Spectroniq	1498, 1687
Squareview	0171
SSS	0180
Starlite	0180
SunBriteTV	1610, 2337, 2528, 2935
Superscan	0864, 0093, 1944
Supersonic	1753, 2104, 3154, 3593
Supreme	0000
SVA	0748, 1963
Sylvania	1864, 1394, 1886, 0171, 1944, 1963, 1271, 0054, 1314, 1665, 1913, 3563
Symphonic	1394, 0171, 0180, 1904, 1913, 1944
Syntax	1610, 1144, 1240
Tandy	0093
Tatung	1756, 1286
TCL	2434, 3183
Technics	0250, 0051
Techwood	0051, 0056
Teknika	0054, 0060, 0180, 0150, 0092, 0056
Telefunken	0702, 0056
Thomas America	1904
TMK	0178, 0056
TNCi	0017

Toshiba	1524, 1656, 2724, 0156, 1156, 0822, 1256, 2006, 0060, 0154, 1265, 2684, 1959, 1945, 1704, 0650, 1369
TruTech	1665, 1723, 2066
TVS	0463
US Logic	1286
Venturer	1865, 1868
Victor	0053
Vidikron	0054, 1398
Vidtech	0178
Viewsonic	2087, 2014, 2049, 0864, 1755, 1564, 0885, 1330, 1365, 1542, 1578, 1627, 2277, 3706
Viore	1684, 2104, 2352, 3094, 3118, 3382
VisionQuest	3380
Vivitek	1369
VIZIO	1758, 3758, 2757, 3358, 2512, 1756, 0864, 0885
Wards	0156, 1156, 0054, 0000, 0178, 0060, 0047, 0154, 0017, 0051, 0180, 0056, 1347
Waycon	0156
Westinghouse	1712, 3579, 0885, 3382, 1300, 1577, 3094, 3470, 0889, 1282, 2293, 0451, 1217
White Westinghouse	0463, 1661
Wyse	1365
Zenith	1423, 0017, 2358, 2731, 0000, 0178, 0047, 0463, 1265, 1145, 0145, 0092, 1661, 1365, 1904, 2612

Setup Codes For Video - VCR (V)

Accurian	0000
Admiral	0048
Adventura	0000
Aiwa	0037, 0000
Allegro	0039
American High	0035
Audiovox	0037
Calix	0037
Canon	0035
Carver	0081
Citizen	0037
Craig	0037
Crosley	0081, 0000
Curtis Mathes	0060, 0035, 0162
Daewoo	0045
Denon	0042
DirecTV	0739
Durabrand	0039
Dynatech	0000
Electrohome	0037, 0043



Electroponic	0037
Emerex	0032
Emerson	0037, 0000, 0043, 0593, 1593
Fuji	0035, 0033
Funai	0000, 0593, 1593
Garrard	0000
GE	0060, 0035, 0202
GFM	1593
GoldStar	0037, 1237
Gradiente	0000
Harley Davidson	0000
Harman/Kardon	0081
Headquarter	0046
Hitachi	0000, 0042, 0593
Hughes Network Systems	0042
Humax	0739
Instant Replay	0035
JVC	0067
KEC	0037
Kenwood	0067
Kodak	0035, 0037
Lloyd's	0000
LXI	0037
Magnasonic	0593
Magnavox	0035, 0039, 0081, 0000, 0593, 1593
Marantz	0035, 0081
Marta	0037
Matsushita	0035, 0162
MEI	0035
Memorex	0035, 0162, 0037, 0048, 0039, 0000, 0046, 1237
MGA	0043
Minolta	0042
Mitsubishi	0067, 0043
Motorola	0035, 0048
MTC	0000
Multitech	0000
NEC	0067
Nikko	0037
Olympus	0035
Optimus	1062, 0162, 0037, 0048, 0593
Panasonic	1062, 0035, 0162, 0616
Penney	0035, 0037, 0042, 1237
Pentax	0042
Philco	0035
Philips	0739, 0035, 0081



Pilot	0037
Pioneer	0067
Polk Audio	0081
Presidian	1593
Proscan	0060, 0202
Pulsar	0039
Quarter	0046
Quartz	0046
Quasar	0035, 0162
RadioShack	0000
Radix	0037
Randex	0037
RCA	0060, 0035, 0042, 0202
Realistic	0035, 0037, 0048, 0000, 0046
ReplayTV	0616
Runco	0039
Samsung	0045
Sanky	0048, 0039
Sansui	0000, 0067
Sanyo	0046
Scott	0045, 0043
Sears	0035, 0037, 0000, 0042, 0046, 1237
Sharp	0048, 0848
Signature	0035
Sonic Blue	0616
Sony	1232, 0032, 0035, 0033, 0000, 0636
STS	0042
Sylvania	0035, 0081, 0000, 0043, 0593, 1593
Symphonic	0000, 0593, 1593
Tashiko	0037
Teac	0000
Technics	0035, 0162
Teknika	0035, 0037, 0000
Thomas America	0000
TiVo	0739, 0636
Toshiba	0045, 0043
Totevision	0037
Vector	0045
Video Concepts	0045
Videomagic	0037
Villain	0000
Wards	0060, 0035, 0048, 0039, 0081, 0033, 0045, 0000, 0042, 0046
XR-1000	0035, 0000
Zenith	0037, 0039, 0033, 0000



Setup Codes For Video - DVD (Y)

Accurian	0675, 1416
Anthem	2820
Apex Digital	0672, 0717, 0755, 0794, 0797, 1004, 1020, 1056, 1061
Arrgo	1023
Audio Authority	2555
Audiovox	0717
B & K	0655
BBK	1224
Bel Canto Design	1571
Blaupunkt	0717
Blue Parade	0571
Broksonic	1419
California Audio Labs	0490
Cambridge Audio	2808
Cinea	0831
CineVision	0833
Citizen	2116
Coby	2494, 0778, 0852, 1086, 1107, 1165, 1351
Craig	0831
Curtis	2235, 3401, 3403
CyberHome	0816, 1023, 1129, 1502
Daewoo	0705, 0833, 1234, 1242
Denon	2258, 1634, 2748, 0490
DigitalMax	1738
Digix	3850
Disney	0675, 1270, 3246
Dual	1068
Durabrand	1023, 1127
Dynex	2596
Electrohome	2116
Emerson	0675, 2213
Fisher	0670
Funai	0675
Gateway	1158
GE	0522, 0717
GFM	0675
Go Video	1075, 0741, 0744, 0833, 1044, 1158
GoldStar	0741
GPX	2235
Greenhill	0717
Grundig	0539, 0705
Harman/Kardon	0702, 1229, 2927, 0582, 3228
Hello Kitty	0831
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Humax	1500, 1588
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