

UNIVERSAL REMOTE
CONTROL

for PlayStation® 3



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Agency Certifications

USA - FCC CFR 47 Part 15, Subpart B and C

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

Operation with non-approved equipment is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

Canada - IC RSS-210, ICES-003

This Class B digital apparatus complies with Canadian ICES-003. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Europe - Declaration of Conformity

We, SMK-Link Electronics declare under our sole responsibility that the product, VP3700 Blu-Link Universal Remote Control, to which this declaration relates is in conformity with the following standards or other normative documents:

Art.3.1(a): EN 60950-1:2001

Art.3.1(b): EN 301 489-17 v1.3.2, EN 301 489-1 v1.8.1

Art.3.2: EN 300 328:2006(V1.7.1)

Following the provisions of 1999/5/EC,R&TTE directive.

European RoHS DIR 2002/95/EC

Legal Information

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Getting Started - Overview

Before you begin, please insert two AA batteries as labeled on the remote control.

Control 6 different Devices

Blu-Link™ Universal Remote Control controls up to six different devices. One of the device buttons is reserved for the PlayStation® 3, the other buttons can be programmed to control a TV, VCR, DVD, Cable Box, DVR, Satellite Box or Surround Sound system.

Setting up the perfect system

Many universal remote controls don't offer all of the features of the stand alone remote controls that come with your equipment. People often keep 3 or 4 remote controls on their coffee table because of some obscure functions that they just couldn't live without. Blu-Link™ avoids the problem of redundant remotes by having 50 programmable buttons that can be set by entering a 4-digit device code, by "learning" from the original remote control or both.

Setting up the Remote for PlayStation® 3

Your remote has a dedicated Bluetooth radio that is used to communicate with the PlayStation® 3. In order to control your PS3, the remote must first be registered with your console.

Registering Blu-Link™ remote with PS3

- Step 1: On Blu-Link, press the PS3[™] device button ⁽⁵³⁾ on the top row of the remote.
- Step 2: Make sure there is no game or movie in the PS3™.

Using your game controller, press the PlayStation® button to turn on your PS3™. The PS3™ will boot to the control panel.

- Step 3: Navigate over to Settings and on the horizontal menu using the game controller.
- Step 4: Navigate down to Accessory Settings on the vertical menu. Press ⊗ to select.
- Step 5: Navigate down to Register BD Remote Control.

 Press ⊗ to select.

Step 6: On Blu-Link, press and hold the Start and Enter buttons at the same time. The PS3™ device button on the remote should light while holding these buttons. If it does not light, press the PS3™ device button ⁽⁹³⁾ and try again. After a few seconds the PS3™ should recognize the remote and complete registration.

Step 7: After the PS3™ is done registering your remote, press the © button on Blu-Link™ to go back to the control panel. Verify that the remote control is working.

You can now play movies and control your PlayStation[®] 3 with Blu-Link[™].



Setting up the Remote for other devices

It is recommended that you set up your TV first. Blu-Link™ can control five components in addition to the PlayStation® 3. Blu-Link™ has buttons labeled for TV, DVR, DVD/VCR, Cable/ Satellite, and Audio. While the buttons are labeled for these functions, that is for clarity only. For example, you could program a VCR into any device button other than the PS3™ button.

Four-Digit Code Set-Up Method

- **Step 1**: Turn on the device you wish to program into your Blu-Link™ remote using the remote that came with that device.
- Step 2: Find the four-digit code numbers assigned to your brand of device from the list in the back of this manual. The codes are listed by device type and then by brand name. If you do not see the brand of your device, please look online at www.Blu-Link™.com for the complete list of four-digit codes.
- Step 3: Enter setup mode by holding the device button down for approximately 3 seconds. After 3 seconds all of the device buttons will blink to confirm that you are in setup mode.
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- **Note**: You have 10 seconds to perform each of these steps. If you do not finish within 10 seconds, the device button light will turn off and setup mode will be exited. You will then need to start over.
- Step 4: Enter the four-digit code. If it is a valid code, after the 4th digit is entered, any prior device will be removed and it will be set with new code. This removes any "learned" keys as well. If the code is not valid, the device button will flash 4 times. Either way, the device button will turn off and you will exit setup mode.
- Step 5: Point Blu-Link™ towards your device and press the power button. If you have the correct code, the device should turn off. If the device didn't turn off, please look up the next code and return to step 3 until you have tried all four-digit codes for your brand of device.
- **Step 6**: Sometimes more than one code will control your device. Test the other buttons on the remote control. If functions aren't working correctly, try the other device codes until you have selected the best code for your device.

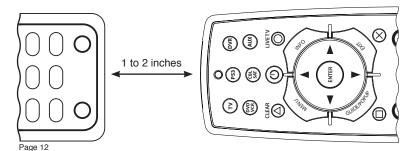
Notes: Even if all buttons aren't doing exactly what you want, Blu-Link™ can "learn" buttons from other remotes and can be customized as desired.

Step 7: Repeat steps 1-6 for your other devices.

Learning and Teaching Set-Up Method

You can either start from a blank device and "learn" all the keys or you can start with a four-digit device code and customize it to meet your needs.

Step 1: Line up Blu-Link™ with the remote you want to "learn" from, head to head about one to two inches apart on a solid surface. See diagram.



- **Step 2**: Enter setup mode by holding the device button down for approximately 3 seconds. After 3 seconds all of the device buttons will blink to confirm that you are in setup mode.
- Step 3: Press Rec button to enter "learning" mode.
- Note: You have 20 seconds to perform each of these steps. If you do not finish within 20 seconds, the device button light will turn off and setup mode will be exited. Learned keys will be retained but to learn additional keys you will need to reenter "learning" mode.
- Step 4: Press the key on Blu-Link™ that you wish to teach.

 The device button will blink once to indicate it is ready to learn.
- Step 5: Press and hold the key on the other remote control you wish Blu-Link™ to learn. After about one second the device button will blink once to indicate successful learning or 4 times to indicate that it did not learn the key.
- Step 6: Repeat from step 4 until you have learned all of the keys you wish to teach. You can exit from learning either by waiting 20 seconds or by pressing another device key to exit.

Troubleshooting: To achieve the best results during "learning" mode:

- If you are having trouble, move away from any Plasma TV, avoid fluorescent lighting and direct sunlight.
- Gradually vary the distance between the two remote controls.
- Some original remotes require you to tap the button to learn rather than holding it during learning.
- Learning only works on individual keys. Macros cannot be learned.
- Remember, when programming keys such as arrow keys, the orientation between the remotes is reversed.

Forgetting Learned Keys

- **Step 1**: Enter setup mode by holding the device button down for 3 seconds. After 3 seconds all of the device buttons will blink to confirm that you are in setup mode.
- **Step 2**: Enter "forget" mode by pressing the Stop button. The device button will blink once to indicate it is ready to forget the keys it learned.
- **Step 3**: Press the key you wish to forget. If this key has learned anything, the device button will blink once and revert to its original settings, otherwise, it will blink four times in error.
- **Step 4**: Press keys you wish to forget until you are done. When you are done, you can either wait 10 seconds to time out or press another device button to exit.
- **Note**: If you had previously entered a four-digit device code, the forgotten keys will return to their original settings.

Forgetting a Device

- **Step 1**: Enter setup mode by holding the device button down for 3 seconds. After 3 seconds all of the device buttons will blink to confirm that you are in setup mode.
- **Step 2**: Enter the code 9999 to erase the prior four-digit code and any learned keys for the device.

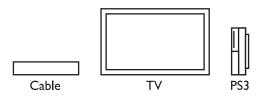
Note: Pressing any key besides "9" during this mode will exit.

Forgetting all Devices

- **Step 1**: Enter factory-reset mode by holding down two device buttons for 3 seconds. After 3 seconds all of the device buttons turn on to confirm you are in factory-reset mode.
- **Step 2**: Enter the code 9999 to erase the prior four-digit code and any learned keys for all devices.

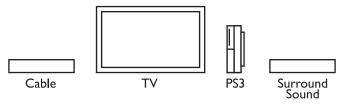
Note: Pressing any key besides "9" during this mode will exit.

Controlling Volume (Punch Through)



In a fairly typical setup with a TV, PS3[™] and Cable box, there is only one device that controls the sound. It would be difficult to switch devices between Cable and TV every time you want to change the volume. By default, Blu-Link[™] is set so that regardless of what device you are using, when you change the volume, it is sent to the TV. This is called "punch through."

When you press any key on Blu-Link, the device button will light to show what device is receiving that command. For example, when you are watching a DVD and hit Pause, the DVD button will light. When you hit Mute, the TV button will light.



Volume Punch Through is completely customizable. For example, if you have a surround sound system, you may want volume commands to be sent there instead of the TV. To do this, you would set the surround sound system as the sound master.

Setting Sound Master

The sound master can be set for any device that supports volume up and volume down. To change from the default TV as master to another device:

Step 1: Enter setup mode by holding the device button you wish to make master down for 3 seconds. After 3 seconds all of the device buttons will blink to confirm that you are in setup mode.

Step 2: Press the Mute key and this device will now be the sound master. Future volume up, down, and mute operations for devices with punch through on will now control this device.

Advanced Configuration

If you wish to independently control the volume without using punch through, punch through can be turned off (and back on) for any device. For example, if you have a surround sound system, you may wish to turn off punch through for the TV so you can still control it's volume when the TV device button is selected.

Turning off Punch Through for a Device

By default, all devices start with punch through turned on. For any device other than the PS3, punch through can be turned off.

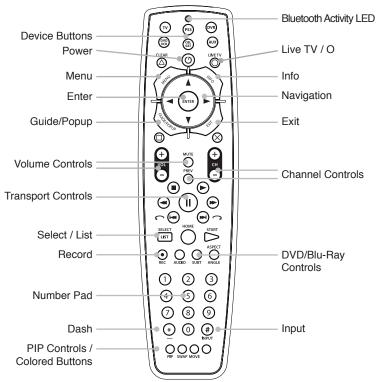
Step 1: To turn off punch through for a device, enter setup mode by holding the device button down for 3 seconds.
After 3 seconds all of the device buttons will blink to confirm that you are in setup mode. **Step 2**: Press the volume down (Vol -) key and that device will no longer punch through volume controls to the sound master

Turning on Punch Through for a Device

If you accidentally turned punch through off for a device, it is simple to re-enable it.

- Step 1: To turn punch through back on for a device, enter setup mode by holding the device button down for 3 seconds.

 After 3 seconds all of the device buttons will blink to confirm that you are in setup mode.
- **Step 2**: Press the volume up (Vol +) key and that device will now punch through to the sound master.



Remote Control Layout

Functions by Device Type

Different keys have different meanings depending upon the type of device you are controlling. The best way to become familiar with your remote control is to experiment, but here are some hints to guide you.

Television / Set Top Boxes

Turn On/Off: To turn the TV on or off, press the TV device button and press the Power button.

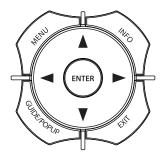
Input: If you have multiple devices, press the Input (#) button to switch between what input is showing on your TV.

Aspect Ratio: To switch between different resolutions or to a different aspect ratio, press the Aspect O button.

Sub-Channels: Some TV's support alternative HiDef channels for over the air broadcasts. To reach these channels, enter the main channel number, press the Dash button and enter the sub-channel. For example to select the 2nd sub-channel of channel 11 you would enter 11-2.

Subtitles: Pressing the Subt Subt button turns on closed captioning or subtitles for some models of TVs.

PIP Controls: The bottom row of colored buttons offer control over Picture-in-Picture modes.



Cable / Satellite / DVR

List: On some devices with DVR capabilities, pressing the List button will bring up a list of recorded programs.

DVR Menu: Pressing the Home O button will bring up the DVR menu.

Live TV: Pressing the Live TV \bigcirc button exits to Live TV.

- **Menu**: Pressing the Menu button brings up the main menu for your device.
- **Guide**: Pressing the Guide / Popup button brings up the listing of available and upcoming showings.
- **Info**: Pressing info brings up the details for the currently playing show.
- **Aspect Ratio**: To switch between different resolutions or to a different aspect ratio, press the Aspect $\overset{\text{\tiny Aspect}}{\bigcirc}$ button.
- **Previous Channel**: Pressing the Prev O button will jump back to the previous channel.
- Skip: Pressing the Skip Backwards ← or Skip Forwards ← button will rewind 10 seconds or fast forward 30 seconds on supported devices with DVR functionality.
- **Record**: Press the Rec button to start recording the existing show.
- **Colored Buttons**: The colored buttons perform similar functions on Blu-Link[™] as on your original remote control.

PS3™ Blu-Ray / DVD

Menu: Pressing the Menu button brings up the top menu of the DVD or Blu-Ray disc.

Guide / Popup: Pressing the Guide / Popup button brings up the popup Menu on Blu-Ray discs.

Info: Pressing Info gives you play statistics

Rewind and Fast Forward: Press the Rewind

or Fast Forward

to scan through the movie.

Previous Chapter and Next Chapter: Press the Previous Chapter or Next Chapter button to change chapter.

Audio: Press the Audio button to change audio tracks in a movie.

Subtitles: Pressing the Subt Subt Subt Subtitle button will bring up the next language subtitle for supported discs.

Angle: For the few movies with multiple points of view, pressing the Angle outton will change the viewing angle.

PlayStation® 3

The keys on the Blu-Link™ universal remote control operate in much the same way as they do on the Sony game controller with the following exceptions:

Volume: Volume keys are sent to your TV set so you do not need to use the original TV remote.

Power: Sony does not offer a dedicated power off button on their controller. The Power ⁽¹⁾ button on Blu-Link™ simulates the menu sequence used to manually shut down the PS3™.

L1-L3 and R1-R3: These little used keys are not included on Blu-Link™. All Blu-Ray functions can be controlled without these keys.

PlayStation® Key: Blu-Link™ uses the Home O button as the PlayStation® button (the key with the stylized P).

For more details you can review your PlayStation[®] 3 manual or visit us online at www.Blu-Link™.com.

Setup Codes by Device

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-	-

ABEX	1308		1373			
	1063	1481				
ACCURIAN	1451	1101				
ACER	1152					
ACTION	1432					
ADDISON	1051	1177				
ADMIRAL	1043	1178	1181	1271	1492	
ADVENT	1045	1169	1189	1405	1430	1473
ADVENTURA	1046	1483	1107	1403	1430	14/3
AIKO	1051	1177				
AIWA	1331	1399	1402	1403		
AKAI		1024	1025	1044	1142	1175
AKAI	1006					
	1188	1224	1243	1256	1416	1422
	1494					
AKURA	1211	1400				
ALARON	1210	1408				
ALBATRON	1167	1170				
ALFIDE	1416					
ALLERON	1053					
ALPINE	1385					
A-MARK	1417					
AMBASSADOR	1425					
AMERICA ACTION	1052	1387				
AMPRO	1168					
AMTRON	1052	1387				
ANAM	1052	1387	1417	1487		
ANAM NATIONAL	1052	1387				
AOC	1017	1045	1046	1047	1106	1175
	1187	1188	1190	1209	1250	1257
	1417					
APEX	1073	1091	1179	1258	1400	1401
	1471					
APEX DIGITAL	1151	1400				
APPLE	1315					
ARCHER	1417					
ARCHOS	1145					
ASTAR	1151	1496				
AUDINAC	1387	1426				
AUDIOVOX	1017	1052	1095	1130	1177	1203
nobio: JA	1259	1260	1293	1329	1330	1334
	1336	1338	1387	1388	1393	1415
	1417	1470	1493	1000	10/0	1-113
	7117	. 17 0	.173			

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AVENTURA	1039	1489				
AXION	1143					
BANG & OLUFSEN	1184					
BARCO	1189					
BAUR	1094	1427	1477			
BAYSONIC	1387					
BELCOR	1017	1045	1187			
BELL & HOWELL		1403				
BENQ		1147	1173	1494		
BLAUPUNKT	1427					
BLUE SKY	1189					
BOIGLE	1450					
BOSS	1189	1386	1430			
BOXLIGHT	1428					
BPI	1210					
BRADFORD	1052	1387				
BRILLIAN		1434	1475			
BROCKWOOD	1017	1045	1187			
BROKSONIC		1052		1332	1417	1492
BYD:SIGN	1164					
CADIA	1436					
CANDIF	1017	1045	1047	1048	1064	1175
	1188	1208	1483			
CANON	1375	1376	1377			
CARNIVALE		1188				
CARVER	1041	1189	1430			
CCE	1185	1189	1293			
CELEBRITY	1000	1044	1298			
CELERA	1073	1400				
CENTURION	1049					
CHAMPION	1403					
CHANGHONG	1073	1400				
CHING TAI	1051	1177				
CHUN YUN	1051	1052	1177	1193	1204	1387
CHUNG HSIN	1052	1196	1387			
CINEGO	1453					
CINEMA	1416					
CINERAL	1293					
CITIZEN	1017	1045	1047	1048	1051	1052
	1060	1062	1083	1175	1177	1188
	1207	1208	1216	1224	1293	1387
	1403	1483				
CLAIRTONE	1209					
CLARION	1052	1387				

<u> </u>	ᆫ					
COBY	1102	1284				
COLORTYME	1017	1045	1047			
COLT	1213					
COMMERCIAL SO	LUTION	S	1176	1484		
CONCERTO	1017		1047	1208		
CONTEC	1052	1209	1387	1424		
CONTEC/CONY	1050	1052	1387			
CRAIG	1052	1387				
CROSLEY	1041	1074	1189	1430		
CROWN	1052	1056	1207	1387	1416	
CROWN MUSTAN	G 1416					
CTX	1109					
CURTIS	1261					
CURTIS MATHES	1014	1017	1024	1025	1041	1042
	1043	1045	1047	1060	1062	1083
	1175	1176	1178	1182	1188	1189
	1203	1207	1208	1224	1229	1271
	1293	1308	1395	1403	1430	1484
CXC	1052	1387				
CYBERHOME	1429					
CYTRON	1141	1404				
DAFWOO	1017	1045	1046	1047	1051	1062
	1074	1110	1177	1187	1203	1207
	1216	1293	1416			
DAYTRON	1017	1045	1047	1062	1187	
DE GRAAF	1210					
DELL	1017	1118	1189	1343	1430	1490
DELTA	1325					
DENON	1182	1308				
DENSTAR	1387					
DIAMOND VISION	11166	1337				
DIGITAL PROJECT	ION IN	С.	1444			
DIMENSIA	1014	1042	1083			
DISNEY	1076	1089				
DUMONT	1017	1018	1045	1174	1187	1421
	1479					
DURABRAND	1039	1052	1076	1086	1181	1220
	1227	1387	1417	1489	1490	1492
DWIN	1178	1218	1466			
DYNATECH	1420					
DYNEX	1130	1132				
ECTEC	1426					
EIKI	1155	1156				
ELECTROBAND	1000		1209	1298		

FLECTROCRABIL	1140	1050				
ELECTROGRAPH	1149	1253	1045	1047	1400	
ELECTROHOME	1017	1044	1045	1047	1492	
ELEKTRA	1174	1293	1479	1228	1045	
ELEMENT	1017	1114	1128	1228	1245	
ELITE	1229	1033	1004	1007	1000	1000
EMERSON	1017		1034	1037	1038	1039
	1045	1047	1050	1052	1053	1062
	1074	1076	1125	1166	1181	1187
	1207	1209	1216	1217	1227	1231
	1254	1293	1387	1403	1408	1424
	1425	1458	1489	1490	1492	
EMPREX	1165	1397				
ENVISION	1017	1045	1047	1106	1175	1188
	1250	1467				
EPSON	1107	1354	1367	1379	1380	1468
ERRES	1206					
ESA	1024	1039	1489			
ETHER	1194					
FERGUSON	1476					
FIDELITY	1488					
FINLANDIA	1210					
FINLUX	1421					
FIRSTAR	1201					
FISHER	1210	1403	1459			
FRONTECH	1211					
FUJITSU	1053	1297	1299	1306	1307	1408
	1464					
FUNAI	1033	1039	1052	1053	1387	1408
	1452	1489				
FURI	1198					
FUTURETECH	1052	1211	1387			
GATEWAY	1113	1149	1183	1192	1253	
GE	1014	1017	1042	1045	1047	1054
	1055	1068	1083	1176	1203	1214
	1227	1254	1271	1293	1400	1409
	1461	1480	1484	1485	1490	
GFM	1033	1037	1038	1127		
GIBRALTER	1017	1018	1045	1174	1175	1187
	1188	1460	1479			
GO VIDEO	1219					
GOLDSTAR	1017	1045	1046	1047	1050	1062
	1063	1175	1187	1188	1215	1227
		1481	1490		.215	
GPX	1287	1288	, 0			
GRADIENTE	1112	1208	1486			
GRANADA	1210	1200	1-100			
GRUNDIG	1189	1416	1421	1427		
ONORDIO	.10/	. 110	1741	.14/		

GRUNPY	1052	1053	1387	1408		
H & B	1443					
HAIER	1017	1045	1129	1137	1220	1223
	1405					
HALLMARK		1045			1490	
HANKOOK		1194	1200	1387		
HANNSPREE	1442					
HANTAREX	1440					
HARLEY DAVIDS			1452	1482		
HARMAN/KARD		1041	1189			
HARVARD		1387	1487			
HAVERMY	1178	1271				
HELIOS	1431					
HELLO KITTY		1203				
HEWLETT PACK		1096	1242	1250	1353	13/0
HIMITSU	1387	1100	1005			
HISENSE	1115	1199	1205	1045	10.17	1050
HITACHI	1017				1047	
	1124	1182			1296	
	1301		1308	1358	1424	1452
	1462					
HP			1353			
HUMAX		1447				
HYPSON	1211	1170				
HYUNDAI	1157	1172				
ICE	1211	1100	1140	1044	1055	
ILO	1033		1140	1244	1255	
IMA	1052		1100	1400		
INFINITY	1041	1056	1189	1430		
INFOCUS	1119	1428				
INITIAL	1140					
INNOVA	1189	1100	1101	1100	1047	1000
INSIGNIA	1076	1130	1131	1132	1246	1398
INTEO		1430	1489			
INTEQ	1174	1479				
INTERVISION	1211	1007				
IRT	1293	138/				
IX	1433	1400				
JANEIL	1064		1100	1400		
JBL	1041		1189		1044	1047
JC PENNEY	1014	1017			1046	
		1054			1062	1063
ico		1400		1461		
JCB			1298	1100	1001	
JEAN	1051	1177		1199	1201	1000
JENSEN	1017			1047	1189	1383
	1389	1392	1404	1430	1473	

JINXING		1198				
JVC	1034		1050			
			1406		1486	1492
KAWASHO	1017	1044	1045	104/		
KAYPANI	1190					
KDS	1245					
KEC	1052	1387				
KEN BROWN	1438					
KENWOOD	1017	1045	1047	1175	1187	1188
	1381					
KIOTO	1041	1189				
KLH		1400				
KLOSS	1418	1483				
KLOSS NOVABEAM	1052	1064	1387			
KOLIN	1052	1226	1387			
KONKA	1328	1387	1407			
KOST	1189	1435				
KREISEN	1430					
KTV	1052	1062	1175	1185	1188	1207
	1209	1387				
LEYCO	1211					
LG	1017	1045	1046	1116	1160	1167
	1187	1188	1208	1227	1469	1490
LLOYD'S	1452					
LOCAL INDIA TV	1210					
LOEWE	1056	1189				
LOGIK	1043					
LUXMAN	1017	1045	1047	1208		
LXI	1014	1041	1042	1047	1056	1083
	1176	1179	1189	1227	1400	1403
	1423	1430	1461	1484	1490	
M & S	1041	1189				
MAG	1245					
MAGNASONIC	1216	1293				
MAGNAVOX	1017	1031	1038	1041	1045	1047
	1048	1056	1070		1084	
	1126	1140	1175	1188	1189	1217
		1253			1408	
			1452			
MAGNIN	1214					
MAJESTIC	1043					
MANESTH	1211					
MARANT7	1017	1019	1041	1045	1047	1056
mannit	1108		1188			
MATSUI	1210	11/3	1100	1107	1003	טטדו
MATSUSHITA	1180	1491				
MAXENT	1133		1245	1252		
MHALITI	1133	1147	1243	1233		

MEDIATOR	1206					
MEGAPOWER	1167					
MEGATRON	1019	104/	1182	1227	1308	141/
HE!	1490					_
MEI	1209	1010	3044	1047	107/	1007
MEMOREX	1033	1043	1046	1047	1076	1086
	1130	1181	1212	1215	1227	1332
HED CHEN	1403	1405	1408	1433	1490	1492
MERCURY	1460					_
METZ	1427	1045	1044	10.47	1175	1107
MGA	1017		1046	1047		1187
	1188	1214	1227	1459	1490	
MICRO ELECTRON		1189	10/0	10/0	1174	117/
MIDLAND	1018	1055	1062	1063	1174	1176
	1207	1409	1461	1479	1481	1484
	1485	140-				
MINERVA	1421	1427				
MINTEK	1140	1400				
MINUTZ	1054	1480				
MITSUBISHI	1017	1045	1046	1047		1178
	1187	1227	1264		1295	1309
	1326	1344	1362	1422	1427	1459
	1490					
MONIVISION	1167	1170				
MONTGOMERY W		1043				
MOTOROLA	1178	1245	1271			
MOXELL	1245					
MTC	1017	1045	1046	1047		1175
	1187	1188	1208	1209	1224	1420
MULTITECH	1052	1185	1387	1420		
MULTIVISION	1058					
NAD	1047	1179	1189		1227	1229
	1400	1423	1462	1490		
NAKAMICHI	1445					
NEC	1017	1045		1047		1175
	1187	1188	1208	1305	1311	1323
		1424	1463			
NEOVIA	1440					
NETSAT	1189					
NET-TV	1136	1149	1253			
NEWAVE	1051	1177	1178	1200	1225	1271
NEXTAR	1317					
NIKKAI	1211					
NIKKO	1047	1051	1175	1177	1188	1227
	1400					
	1490					
NIKO	1448					
NIKO NISATO						

NOBLEX	1403					
NORCENT		1205	1241	1250	1448	1474
NORWOOD MICR		1493				
NOSHI	1186					
NTC	1051	1177				
NUVISION	1242					
OLEVIA	1017	1092	1099	1105	1187	1191
	1456	1457				
OLYMPUS	1441					
ONWA	1052	1387				
OPPO	1144					
OPTIMUS	1009	1180	1212	1229	1403	1462
	1491					
OPTOMA	1120	1345	1346	1347	1348	1349
	1355	1361	1472			
OPTONICA	1059	1178	1271			
ORION	1076	1181	1408	1492		
OSAKI	1211					
OTTO VERSAND	1094	1427	1477			
PANAMA	1211					
PANASONIC	1008	1009			1012	1013
	1055	1056	1078	1097	1159	1161
	1180	1212	1310	1339	1365	1368
		1382	1384			1491
PENNEY	1175	1176	1179	1186	1187	1188
	1207	1214	1215	1224	1227	1409
	1417		1460	1480	1481	1484
	1485	1490				
PETTERS	1245					
PHILCO	1017	1041	1045	1046	1047	1048
	1050		1175	1187	1188	1189
	1293	1308	1408	1430	1492	
PHILIPS	1017	1027	1028	1029	1030	1031
	1032	1033	1038	1041	1045	1048
	1050	1056	1069	1072	1098	1126
	1140	1162	1189	1206	1430	1478
PHILIPS MAGNAV		1029	1032	1033	1041	1069
		1081	1189	1430		
PHONOLA	1206	1478				
PILOT	1017	1045	1062	1175	1187	1188
	1207					
PIONEER	1017	1045	1047	1229	1233	1234
	1235	1236	1237	1238	1239	1240
			1342	1462		
PLANAR	1250	1359	1446			
PLASMSYNC	1153					
PLEXTOR	1371					

POLAROID					1245	
			1289		1330	133
			1431			
PORTLAND	1017			1047	1051	106
		1187	1207			
POWER ACOUSTI	K 1312	1340				
PRICE CLUB	1060					
PRIMA	1017	1046	1111	1169	1189	1413
	1414	1430	1473			
PRINCETON	1167	1465				
PRISM	1055	1409	1485			
PROSCAN	1014	1017	1042	1083	1176	1267
	1461	1484				
PROTECH	1211					
PROTON	1017				1190	122
			1419	1490		
PROTRON	1100	1268	1269			
PROVIEW	1114	1221	1245			
PROXIMA	1119					
PULSAR	1017	1018	1045	1174	1187	1479
PYE	1206					
PYLE		1286				
QUASAR		1180	1212	1409	1485	1491
QUELLE	1094			1477		
RADIO SHACK/R			1017			1047
		1052	1059	1062	1063	1387
	1403					
RADIOLA	1206					
RADIOSHACK	1014			1175	1176	1187
	1188		1208		1387	1403
	1452	1481	1484	1490		
RBM	1421					
RCA	1014		1016			
		1047	1066		1083	1143
	1176	1186	1187	1214	1224	1271
			1327	1387	1410	1411
	1461	1484				
REALISTIC	1014		1083		1187	1188
	1207	1208	1227	1387	1403	1481
	1490					
REX	1211					
RHAPSODY	1211 1209					
RHAPSODY ROADSTAR	1211					
RHAPSODY	1211 1209					
RHAPSODY ROADSTAR ROSEN	1211 1209 1211	1174	1175	1188	1350	1463
RHAPSODY ROADSTAR	1211 1209 1211 1383	1174	1175	1188	1350	1463

SAMPO	1017	1045	1047	1049	1042	11/0
JAMFU	1175	1188	1190	1207		1481
SAMSUNG	1017	1024	1025	1026	1045	1046
37111130110	1047	1050		1062	1063	1121
	1175	1185	1187	1188	1189	1208
	1211		1227	1247	1291	1412
	1481	1490				
SAMSUX	1207					
SANSEI	1293					
SANSUI		1076	1101	1181	1332	1452
	1492					
SANYO	1017	1045	1093	1155	1156	1210
	1214	1232	1290	1403	1459	
SBR	1206	1478				
SCEPTRE	1000	1117	1270			
SCHNEIDER	1478					
SCIMITSU	1187					
SCOTCH	1047	1227	1490			
SCOTT	1017	1045	1047	1050	1052	1053
	1139	1187	1227	1387	1408	1490
SEARS	1014	1017	1039	1041	1042	1045
	1047	1053	1057	1065	1083	1148
	1176	1179	1189	1208	1215	1227
	1400	1403	1408	1423	1430	1434
	1452	1459	1461	1484	1489	1490
SEG	1211					
SEI	1094	1477				
SEMIVOX	1387					
SEMP	1423					
	1016	1017	1020	1021	1022	1023
SHARP	1010					
SHARP	1016	1047		1059	1062	
SHARP				1059	1062 1321	1178
SHARP	1045	1047	1050	1059		1178
SHARP SHEN YING	1045 1207	1047 1271	1050	1059		1178
	1045 1207 1424	1047 1271 1458	1050	1059		1178
SHEN YING	1045 1207 1424 1051	1047 1271 1458 1177	1050 1272	1059		1178
SHEN YING Sheng Chia	1045 1207 1424 1051 1178	1047 1271 1458 1177 1225	1050 1272 1271	1059		1178
SHEN YING Sheng Chia Shogun	1045 1207 1424 1051 1178 1017	1047 1271 1458 1177 1225	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS	1045 1207 1424 1051 1178 1017 1427	1047 1271 1458 1177 1225 1045	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS SIGNATURE	1045 1207 1424 1051 1178 1017 1427 1043 1435	1047 1271 1458 1177 1225 1045	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS SIGNATURE SIGNET	1045 1207 1424 1051 1178 1017 1427 1043 1435	1047 1271 1458 1177 1225 1045	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS SIGNATURE SIGNET SIM2 MULTIMED	1045 1207 1424 1051 1178 1017 1427 1043 1435	1047 1271 1458 1177 1225 1045	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS SIGNATURE SIGNET SIM2 MULTIMED SIMPSON	1045 1207 1424 1051 1178 1017 1427 1043 1435 11A	1047 1271 1458 1177 1225 1045 1425	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS SIGNATURE SIGNATURE SIM2 MULTIMED SIMPSON SINUDYNE	1045 1207 1424 1051 1178 1017 1427 1043 1435 11A 1048 1094	1047 1271 1458 1177 1225 1045 1425	1050 1272 1271	1059		1178
SHEN YING SHENG CHIA SHOGUN SIEMENS SIGNATURE SIGNET SIM2 MULTIMED SIMPSON SINUDYNE SKY	1045 1207 1424 1051 1178 1017 1427 1043 1435 HA 1048 1094 1189	1047 1271 1458 1177 1225 1045 1425 1437	1050 1272 1271	1059		1178

SONY	1000	1001	1002	1003	1004	1044
	1071	1094	1122	1123	1158	1283
	1294	1298	1314	1320	1324	1357
	1363	1364	1452	1477		
SOUNDESIGN	1017	1045	1047	1048	1052	1053
	1227	1387	1408	1490		
SOVA	1268	1007				
SOWA	1199					
SOYO	1163	1304	1395	1304	1397	
SPACE TEK	1450	1374	1373	1370	1371	_
SPECTRICON	1417					
	1245					
SPECTRONIQ		10/5	1400			
SQUAREVIEW	1039	1065	1489	1107	1007	
SSS	1017	1045	1052	1187	1387	
STARLITE	1052	1387				
STUDIO EXPERIEN		1170				
SUPERSCAN	1038	1178	1217	1248	1271	
SUPERSONIC	1017					
SUPRE-MACY	1064	1483				
SUPREME	1000	1044	1298			
SVA	1134	1223	1431			
SYLVANIA	1017	1033	1036	1037	1038	1039
	1040	1041	1045	1047	1048	1056
	1125	1127	1175	1188	1189	1217
	1230	1430	1489	1100	1107	1217
SYMPHONIC	1033	1038	1039	1052	1065	1086
JIMI HOMIC	1387	1452	1489	1032	1003	1000
SYNCO	1051	1177	1178	1193	1200	1203
SINCO		1271	11/0	1173	1200	1203
CHRITAN	1225		1000	1107	1101	1000
SYNTAX	1017	1092	1099	1187	1191	1222
	1456					
SYNTAX-BRILLIAN	1017	1099	1148			
TACICO	1051	1177	1200			
TANDY	1178	1271				
TATUNG	1136	1183	1192	1195	1199	1255
	1417	1420				
TEAC	1211					
TECHNICS	1055	1180	1409	1485	1491	
TECHNOL ACE	1408					
TECHVIEW	1171					
TECHWOOD	1017	1045	1047	1055	1208	1409
	1417	1485	.0-1/	.055	.200	.107
TECO	1178	1195	1200	1225	1254	1271
TEKNIKA	1017	1041	1043	1045	1046	1047
IENNINA						
	1048	1050	1051	1052	1053	1060
	1062	1177	1187	1189	1207	1208
	1224	1387	1408	1430		

TELECAPTION TELEFUNKEN	1061	1025	1208	1474		_
TERA	1419	1023	1200	14/0		_
THOMAS	1452					_
THOMSON		1319				
TMK	1017		1047	1208	1227	145
	1490					
TNCI		1479				
TOPHOUSE	1387					
TOSHIBA	1005	1006	1007	1008	1017	100
	1061	1077	1079	1080	1082	108
	1087	1178	1179	1187	1224	127
	1273	1274	1285	1305	1325	133
	1341	1400	1403	1421	1423	142
	1490	1491				
TOSONIC	1209					
TOTEVISION		1207				
TRICAL	1424					
TRUTECH	1033					
TUNTEX		1177	1194			
TVS		1492				
ULTRA	1426					
UNIVERSAL	1054	1011	1407			
UNIVERSUM		1211	1427			
US LOGIC	1255	1175	1100			
VECTOR RESEARCH	1434	1175	1188			
VEOS VICTOR		1057	140/			
VICTOR VIDEO CONCEPTS		103/	1400			
VIDIKRON		1120	1350	1/13/1		
VIDTECH			1046		1197	122
VIDILCII		1490	1040	1047	1107	122
VIEWSONIC			1104	1149	1189	124
TIETTOMIC			1251			
			1303			
			1441			
VIKING		1483				
VIORE	1138					
VISART	1439					
VISCO	1146					
VITO	1281					
VIZIO	1017	1090	1110	1116	1154	118
	1187	1192	1248	1276	1454	145
WARDS		1017			1043	
			1053			
		1175	1187	1188		
	1997	1000	1000	1400	1400	140

1227 1229 1298 1400 1408 1423

	1430	1480	1490			
WESTINGHOUSE	1000	1090	1094	1203	1258	1277
	1278	1279	1454	1477		
WHITE WESTINGH	OUSE	1074	1181	1293	1492	
WINBOOK	1255					
WYSE	1250					
YAMAHA	1017	1045	1046	1047	1175	1187
	1188	1296	1360	1468		
YAPSHE	1202					
YOKO	1211					
ZENITH	1017	1018	1019	1043	1045	1067
	1174	1177	1181	1227	1250	1280
	1292	1293	1304	1318	1452	1479
	1490	1492				
ZONDA	1417					

DVD

ACCELE VISION	2122					
ACCURIAN	2229					
ADCOM	2172					
ADVENT	2215					
AKAI	2137	2210	2235			
ALCO	2213					
ALLEGRO	2089					
ALPINE	2128					
AMPHION MEDIA	WORK	S	2127	2248		
AMW	2127					
APEX	2023	2024	2025	2026	2079	222
APPLE	2156					
ARRGO	2067					
ASPIRE	2217					
ASTAR	2150					
AUDIOVOX	2102	2110	2213			
AXION	2138					
BANG & OLUFSEN	12225					
BLAUPUNKT	2121	2224				
BLUE PARADE	2039					
BOSE	2072	2080				
BOSS	2123					
BOSTON ACOUSTI	CS	2249				
BROKSONIC	2210					
CALIFORNIA AUDI	O LAB	S	2211			
CAMBRIDGESOUN	IDWOR	KS	2168			
CHANGHONG	2242					
CINEVISION	2089	2108				
CLARION	2131					

CLA	SSIC	2106					
COB	Υ	2081	2091	2116	2216		
CUR	TIS	2091					
CUR	TIS MATHES	2227					
	ERHOME	2027	2067	2244	2245	2246	
CYT	RON	2136					
DAE	W00	2088	2089	2235			
DEN	ION	2104	2109	2211			
DES	AY	2153					
DIA	MOND VISION	2174					
DIS	NEY	2084	2092				
DUA	\L	2146					
DUF	RABRAND	2228					
DVD	2000	2222					
DYN	IEX	2160					
	PSE	2118					
	RSON		2120	2125	2185	2226	
	ERPRISE	2226					
FSA		2125	2151				
FISH	IFR	2142					
FUN			2185				
	FWAY	2098	2.03				
GE			2069	2224			
GFN	1	2125	2007				
	VIDEO		2098				
	DSTAR	2089	2070				
GPX		2106					
	DIENTE	2135	2211				
	ENHILL	2224	2211				
	INDIG	2223					
HAI		2141					
	MAN/KARDO		2100	2117			
	ACHI	2012	2100	211/			
	KER	2023					
ILIV		2170					
ILIV		2134					
ILU	,	2134					
			2224				
INIT				2140	01/7	00/1	
	GNIA				216/	2201	
	GRA		2173	2212			
	ADIO	2126					
	MPHONY	2157					
JAM		2171					
JBL		2100	0017				
JEN) EN		2216	0000	0007	0000	0000
JVC					2031	2032	2033
_		208/	2093	2113			

JWIN	2143
KAWASAKI	2213
KENWOOD	2115 2211
KLH	2213 2224
KLIPSCH	2250
KONKA	2234
KOSS	2097 2164 2219
LANDEL	2230
LASONIC	2132
LENOXX	2218 2228
LEXICON	2232
LG	2085 2089 2096 2111 2226
LIQUID VIDEO	2219
LITEON	2098 2229
LOEWE	2231 2238
MAGNAVOX	2075 2076 2099 2125 2185 2221
	2223
MARANTZ	2223
MEMOREX	2084 2210
MICROSOFT	2069
MINTEK	2134 2224
MITSUBISHI	2086 2222
NAD	2085 2251
NAKAMICHI	2144
NESA	2224
NEXT BASE	2230
NEXXTECH	2154
NORCENT	2091
ONKYO	2094 2105 2212 2221
OPPO	2139 2155
ORITRON	2097 2219
PANASONIC	2015 2016 2017 2018 2019 2020
	2021 2022 2071 2082 2112 2163
	2211 2221
PHILCO	2213
PHILIPS	2036 2037 2038 2075 2076 2095
	2185 2221 2223 2232 2265
PIONEER	2039 2040 2041 2042
POLAROID	2026 2119
POLK AUDIO	2223
PORTLAND	2235
PRESIDIAN	2185
PRIMA	2159
PRINCETON	2233
PROCEED	2023
PROSCAN	2034 2069
PYE	2038

QWESTAR	2097					
RCA		2035	2039	2060	2213	2224
REGENT	2218	2000	2037	2007	2213	ZZZ4
RIO	2089					
ROTEL	2029					
ROWA	2214					
SAMPO		2243				
SAMPU		2011	2012	2012	2014	2072
SAMSUNG			2211			
SANSUI		2210	2211	2202	2203	
SANYO		2165	2210			
SENSORY SCIENCE		2103	2210			
SHARP		2114	21/0			
SHARPER IMAGE	2070	2114	2107			
SHERWOOD		2235				
	2129	2233				
SHINCO SHINSONIC		2220				
	2233					
SIGMA DESIGNS						
SONIC BLUE	2089	0001	0000	0000	0004	0005
SONY			2002			
		20/4	2078	2083	2101	2220
SUNGALE	2152					
SUPERSCAN	2099					
SVA	2237					
SYLVANIA			2124	2125	2185	224/
SYMPHONIC	2099					
TEAC	2134	2213				
TECHNICS	2211					
TECHWOOD	2130					
TERAPIN	2239					
THETA DIGITAL	2039					
TOSHIBA			2008	2009	2036	2068
	2101	2162	2210	2221		
TREDEX	2236					
TRUTECH	2067					
TVIEW	2147					
URBAN CONCEPTS						
US LOGIC	2134					
VENTURER	2101	2166	2213			
VIZIO	2240	2241				
VOCOPRO	2149					
WESTINGHOUSE	2107					
XBOX	2069					
YAMAHA	2015	2103	2211	2223		
ZENITH	2085	2089	2221	2226		

VCR

1011	
ABS	2254
ADVENTURA	2048 2060
AIWA	2048 2060
AKAI	2059
ALIENWARE	2254
AMERICAN HIGH	2178
APEX	2256
ASHA	2052 2176
AUDIO DYNAMICS	5 2056
AUDIOVOX	2177 2196
BEAUMARK	2052 2176
BELL & HOWELL	2175
BROKSONIC	2210
CALIX	2177
CANDLE	2176 2177
CANON	2178
CINEVISION	2208
CITIZEN	2176 2177 2260
COLORTYME	2056
COLT	2258
CRAIG	2052 2176 2177
CURTIS MATHES	2056 2176 2178
CYBERNEX	2052 2176
CYBERPOWER	2254
DAEW00	2058 2060 2260
DAVIDSON	2048
DBX	2056
DELL	2254
DENON	2053
DIRECTV	2253
DURABRAND	2065
DYNATECH	2048 2060
ELECTROHOME	2050 2177
ELECTROPHONIC	2177
EMERSON	2048 2050 2060 2099 2177 2178
	2185 2260
FISHER	2175
FUJI	2178
FUNAI	2048 2060 2185
GARRARD	2048 2060
GATEWAY	2254
GE	2052 2176 2178
GO VIDEO	2052
GOLDSTAR	2056 2064 2177 2259

GRADIENTE	20.40	2060				
			_	_	_	_
HARLEY DAVIDSO		2060				
HARMAN/KARDO		2056				
HEADQUARTER		0054				
HEWLETT PACKAR		2254				
HITACHI		2053				
HOWARD COMPU		2254				
HP	2254					
HUGHES NETWOR		TEMS	2053	2253		
HUMAX	2253					
HUSH	2254					
IBUYPOWER	2254					
INSTANT REPLAY	2178					
JC PENNEY	2056	2175	2176	2177	2178	
JCL	2178					
JVC	2054	2055	2056	2175	2183	2193
	2194	2195	2197	2198	2199	2200
KENWOOD	2056	2175				
KODAK	2177	2178				
LG	2177	2190				
LINKSYS	2254					
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		4065				
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		4180	4181	4197	4256	
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PHILCO	4085					
PHILIPS		4093				
PIONEER		4025				
		4112		4118		
		4144				4148
		4175	4181	4317	4318	
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RIO	4124	4133				
ROKU	4209					
ROTEL	4138	4264				
RUSSOUND	4240					
SAMSUNG	4064					
SANGEAN	4241					
SANSUI	4179	4196				
SANYO	4103					
SHARP	4088	4106	4182			
SHARPER IMAGE	4131	4132				
SHERWOOD	4075	4107	4302			
SHURE	4114					
SONAB	4303					
SONIC	4128					
SONIC BLUE	4124	4133				
SONTEC	4304					
SONY	4000	4001	4002	4003	4004	4005
	4006	4007	4054	4055	4059	4070
	4071	4072	4073			
SOUNDESIGN	4111	4177	4197			
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TOSHIBA	4094					
ULTRX	4310					
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VECTOR RESEARCE		4312				
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VENTURER	4085	4122				

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WADIA	4214
WARDS	4111 4175 4177 4196
WOLVERINE	4282
XANTECH	4185
XITEL	4215
YAMAHA	4008 4009 4010 4011 4012 4013
	4014 4015 4016 4017 4018 4063
	4067 4069 4082 4116 4150 4319
	4320 4321 4322 4323 4324 4325
	4326
YORX	4127
ZEKTOR	4216
ZENITH	4076 4128 4130
70N	4245

TV/DVD/VCR

Model	TV	DVD	VCR
Emerson	1217	2099	2099
Magnavox	1217	2099	2099
Panasonic	1013	2019	2204
Superscan	1217	2099	2099
Sylvania	1217	2099	2061
	1038	2099	2099
Symphonic	1038	2099	2099
	1038	2099	2061
Toshiba	1007	2008	2189
	1007	2008	2191

Home Theatre in a Box

w/VCR

w/VCR		
Brands	AUD DVD	VCR
Audiovox	4085 2102	2196
Zenith	4076 2089	2064
w/o VCR		
W/O VCK Brands	HIDIO	DVD
Amphion Media Works	AUDIO	DVD
	4123	2248
Apex	4086	2026
BOSE	4056	2072
	4056	2080
Boston Acoustics	4135	2249
CambridgeSoundWorks	4105	2168
Classic	4087	2106
Coby	4078	2091
Curtis	4089	2091
Denon	4049	2109
Emerson	4097	2120
GPX	4087	2106
iLive	4108	2170
Insignia	4104	2167
iSymphony	4109	2157
Jamo	4110	2171
JBL	4084	2100
JVC	4029	2093
	4031	2113
	4032	2087
	4033	2093
Klipsch	4136	2250
Koss	4102	2164
LG	4080	2096
Magnavox	4060	2075
NAD	4137	2251
Onkyo	4077	2094
Panasonic	4019	2071
	4020	2071
	4021	2082
	4100	2163
	4101	2017
Philips	4081	2075
Pioneer	4024	2039
Samsung	4064	2077

	4064	2262
Sanyo	4103	2165
Sharp	4106	2169
Sherwood	4107	2168
Sony	4000	2074
	4000	2078
	4000	2083
	4054	2070
Toshiba	4094	2162
Venturer	4085	2166
Yamaha	4082	2103

Combo TV/ VCR

Model	TV	VCR
Citizen	1216	2260
Colt	1213	2258
Daewoo	1216	2260
Emerson	1216	2260
GE	1214	2052
Goldstar	1215	2259
Magnasonic	1216	2260
Magnin	1214	2052
Memorex	1212	2257
	1215	2259
MGA	1214	2052
Optimus	1212	2257
Panasonic	1012	2203
	1212	2257
	1009	2202
Penney	1214	2052
	1215	2259
Philips	1028	2066
Quasar	1212	2257
RCA	1214	2052
	1015	2205
	1016	2206
Samsung	1026	2207
Sanyo	1214	2052
Sears	1215	2259
Sony	1003	2201
Sylvania	1036	2060

Combo TV/

Model TV DVD Akai Apex Audiovox Axion Coby Cytron Diamond Vision Disney Dynex GFM Haier Initial Insignia IG Mintek Орро Panasonic Philips Polaroid Prima RCA Sansui Sharp Sylvania Toshiba

Westinghouse

1080 2007

1094 2107

Combo DVD/ VCR

Model	DVD	VCR
Apex	2026	2256
Broksonic	2210	2210
CineVision	2108	2208
Emerson	2185	2185
Funai	2185	2185
Goldstar	2089	2064
JVC	2030	2197
	2030	2193
	2031	2198
	2031	2194
	2032	2199
	2032	2195
	2033	2200
LG	2085	2190
Memorex	2210	2210
Panasonic	2016	2016
	2017	2044
	2018	2018
Philips	2185	2185
Polaroid	2026	2256
Presidian	2185	2185
Pye	2038	2209
Samsung	2011	2192
	2073	2057
	2263	2264
Sansui	2210	2210
Sony	2002	2002
	2003	2003
	2004	2004
Sylvania	2185	2185
Symphonic	2185	2185
Toshiba	2068	2187
Zenith	2089	2064

Note: In the event that the remote locks up due to excessive electro static discharge, the remote may need to be reset by removing and reinserting the batteries.

Thank You!

Thank you for purchasing SMK-Link's Blu-Link™ Universal Remote control for PlayStation® 3.

Blu-Link™ is unique because it has both a Bluetooth radio for communicating with Sony's PlayStation® 3 and an infrared transmitter for controlling the rest of the devices in your home theater system.

This User's Guide is designed to help guide you through setting up your Blu-Link™ Universal Remote Control. Since we support so many different devices, the setup codes for more obscure devices can be found on our website.

The process of setting up your remote to control your equipment is an easy step-by-step process. Should you need additional help with setting up your remote, we have the following additional resources:

www.blu-link.com 888-696-3500 pcsupport@smkusa.com Additional help and resources Toll free technical support Free email technical support