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Universal Remote Control

User Manual
V1.0



Universal Remote Control

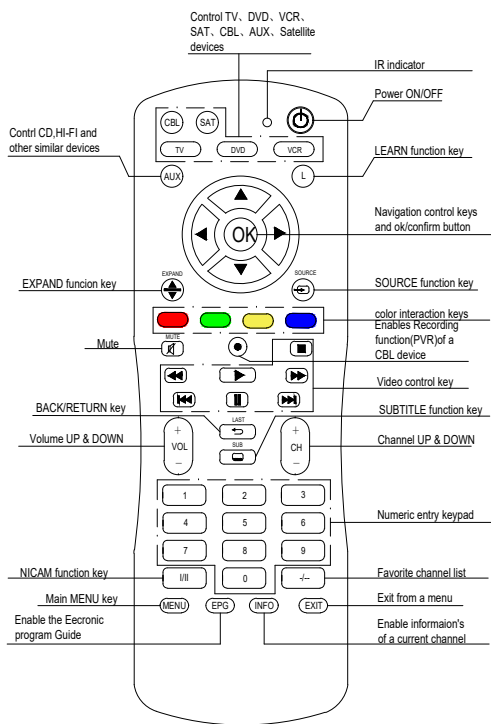
User Manual
V1.0

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1.INTRODUCTION

1.1 Remote Control key Guide



2.PROGRAMMING REMOTE CONTROL FOR TV DEVICES

Program the remote control to control your TV using by following five ways:

2.1. Code input programming

- 1.Turn on your TV you want to program to work with the remote control. Hold the remote control in a straight line in front of your TV in distance less than 1 meter.
- 2.Press and hold on the remote on the device

mode button **TV** and **OK** at the same time until the red light indicator lights up constantly .

3.According to your TV brand to find the TV code in the Appendix B, then enter the four digit code.

4. **TV** button will blink two times until and turn off .

Please press the **OK** to check the TV be turned off or not .If the TV remains on please follow the above steps 2-4 once more and enter the other four-digit of your brand until you find the appropriate code that make the device to be turned off .

Attention:

When your manufacturer has more than one code, you must note the codes and try them one by one .Find which of codes controls your TV and uses the most of functions and use that one.

Note:

If no keys is pressed within 30 seconds from

the moment the red light of **TV** buttons turns on, or one of other key other than number keys

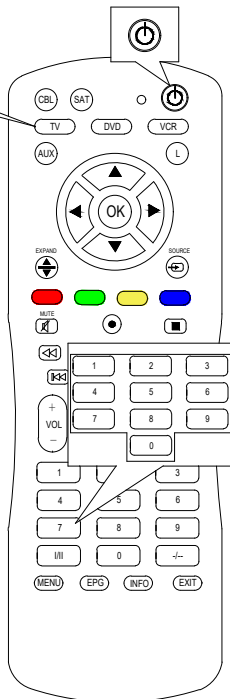
has been pressed, the **TV** button will turn off and the programming process will be canceled.

Actions to verify correct programming

Once you have programmed the remote with correct code, check to see if most of the buttons are working according to the functions of your TV

Corrective Actions

If any of the buttons do not work properly , you can program those buttons individually by using the learning function process described in chapter 3.



2.2. Manual code search programming

- 1.Turn on your TV you want to program to work with the remote control. Hold the remote in a straight line in front of your TV at a distance less than 1 meter .
- 2.Press the remote device mode button **TV**

and **OK** button at the same time until the red light indicator lights up constantly.

- 3.Press the **CH** button or the **CH** button one step at a time until your TV turns off. Every

time you press **CH** or **CH** buttons the **TV** button will blink once .

- 4.When the TV turns off it means that the remote have found the correct code for your TV .

- 5.Press the **OK** button to store the code . The **TV** button light will turn off.

Note:

At step 3 you can hold down **CH** or **CH** button constantly until the TV turns off .

Attention:

When the TV turns off you must release the button immediately so that the remote won't go to the next code.

For this feature you can press **CH** to search forward

and **CH** to search backward the code libraries in the remote control. Given the size of the code libraries in the remote control, it will take several minutes to cycle through all the codes, after done , the remote will exit the search status automatically.

Actions to verify correct programming
Once you have stored on the remote the correct code, check to see if most of the buttons are working according to the functions of your TV.

Corrective Actions

If any of the buttons do not work properly, you can program those buttons individually by using the learning function process described in chapter 3.

2.3.Automatic code search programming.

- 1.Turn on your TV you want to program to work with the remote control. Hold the remote in a straight line in front of your TV at a distance less than 1 meter.

- 2.Press and hold down the remote device

mode button **TV** and **OK** button at the same time until the red light indicator lights up constantly.

- 3.Press the POWER **OK** button.

- 4.The **TV** button will blink continuously in red meaning that the remote is searching for the code of your TV.

- 5.When the remote finds your TV code the TV will turn off.

Attention: When the TV turns off you must

immediately press the **OK** button to avoid the remote to go to the next code.

- 6.By pressing the **OK** button you have already

stored the code. The **TV** button light will turn off.

Note: This automatic search can be finished without finding an appropriate code for your TV.

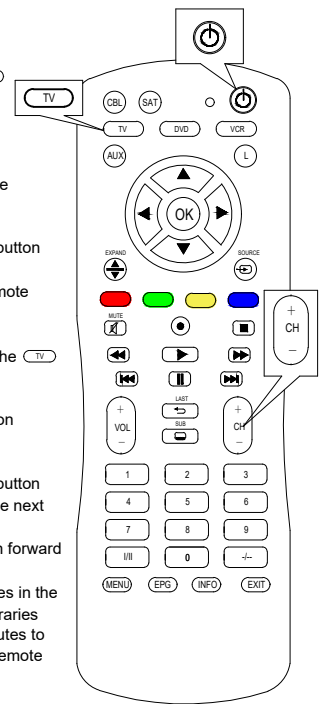
In that case the **TV** button will stop blinking and your TV will remain on. Given the size of the code libraries in the remote control, it will take several minutes to cycle through all the codes.

Actions to verify correct programming

Once you have stored on the remote control the correct code, check to see if most of the buttons are working according to the functions of your TV.

Corrective Actions

If any of the buttons do not work properly , you can program those buttons individually by using the learning function process described in chapter 3.



2.4. Brand code search programming

1. Turn on your TV you want to program to work with the remote control. Hold the remote in a straight line in front of your TV at a distance less than 1 meter.
2. Press and hold down at the same time the

button **TV** and the number from 0 to 9 that the device button corresponds to the brand of the TV according to the brand search list in Appendix A. After the TV button LED lights up constantly, release the button.

3. After 2 seconds the **TV** button will start blinking.

4. When your TV turns off, press the **OK** button so that the remote store the code.

Attention: When the TV turns off you

must immediately press the **OK** button to avoid the remote to go to the next code.

Note: This search can be finished without finding an appropriate code for your TV.

In that case the **TV** button will stop blinking and your TV will remain on.

Actions to verify correct programming

Once you have stored on the remote control the correct code, check to see if most of the buttons are working according to the functions of your TV.

Corrective Actions

If any of the buttons do not work properly, you can program those buttons individually by using the learning function process described in chapter 3.

2.5. Programming other devices

To program other devices such as DVD, VCR, SAT follow the methods of programming described in Chapter 2.1/2.2/2.3/2.4

Note: The complete list of all devices codes is available at Appendix A/ Appendix B.

3. LEARN FUNCTION OPERATION GUIDE

The learn function on the remote control allows to program the keys one by one to learn behave like the original remote control of your device.

As an example, below is a method of programming a CBL using the learn function. Just follow the steps:

1. Press CBL button one time
2. Press the learn **L** button for about 3

seconds until the CBL button turn on in red color.

3. Bring the original remote opposite to the universal remote control and at a distance of 3 to 5 cm in such way so that the infrared windows are facing one another.

4. To continue press on the original remote that

you have for the CBL the key that you want to learn. Keep it pressed until the red indication

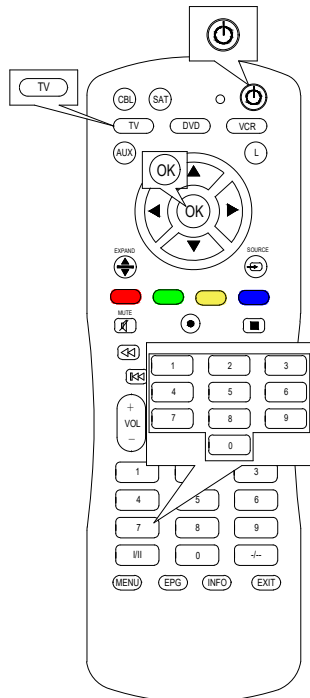
light on the CBL starts blinking again. Then you can release the button.

5. Press on the key that you want to program and learn. The red indication light of the

CBL and its function will already be learned to the Follow step 3 to 5 again for each button you wish to learn on the remote.

Note: If no key is pressed within 30 seconds the red light indication will blink twice and turn off.

During the learn process all buttons can be programmed except from learn, Macro button and the device mode keys.



6. If you have finished learning all the buttons you want and you need store all the

learned key data press the Learn **L** button. The red light indication on the CBL

button will turn off.

Attention: If after the completion of the learn process you reprogram this particular device by putting a different device code all stored data will be reset and replaced with the new ones.

Actions to verify correct programming

Once you have programmed the remote using the learning function to check if all the buttons are working according with your programming by trying to control the CBL device.

Corrective Actions

If any of the buttons do not work properly, you can program those buttons again by using the same process described above.

Note: Learn function for other devices

If you want to use the learning function for other devices use the above guide and instead of CBL mode button choose another device button and continue with the same procedure.

Clear learn data for one button

Press and hold pressed at the same time one of device keys **TV**, **DVD**, **VCR** and

L button. Then input number 9910.

Press the button that you want to clear. The light will blink twice and button will be cleared.

Press sequentially all the buttons you want to clear.

Then press the Learn **L** button to go out.

Clear Learn data for one device

Press and hold pressed at the same time one of device key **TV**, **DVD**, **VCR** and

L button. Then input number 9920 and all learned buttons for this device will be cleared, the light of the device key lights will turn off after blink twice.

Clear Learn data for all the devices

Press and hold pressed at the same time one of

device key **TV**, **DVD**, **VCR** and **L** button. Then input number 9930 and all learned buttons for all devices will be cleared, the light of the device key lights will turn off after blink twice.

4. Factory reset

Press and hold pressed at the same time one of

device key **TV**, **DVD**, **VCR** and **L** button. Then input number 9990 and remote will return to factory reset state, the light of all device key will turn off after blink thrice.

5. DEVICE CODE REMINDER

You can use this feature to check the code digits that is stored for a device. Follow these steps using the remote control:

Press the device button that you want once.

Press and hold **L** button and press at the same time one of numbers 1,2,3,4.

Release buttons and the device light will blink as many times according to the number.

If number is 0 then then light will blink fast 10 times.

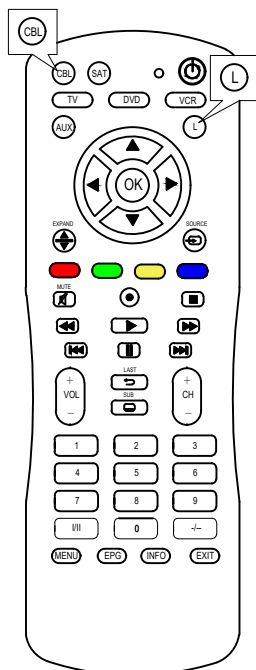
For example let's say the device code is 1029,

Press **L** and button number 1: the device light will blink 1 time

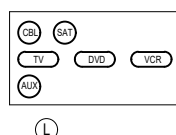
Press **L** and button number 2: the device light will blink fast 10 times

Press **L** and button number 3: the device light will blink 2 times

Press **L** and button number 4: the device light will blink 9 times.



Keys that can not programmed when using the Learn function feature



6. TV VOLUME CONTROL

Depending the device that you have the button  on the remote control, will control the volume of your TV.

If you want to enable it, press and hold pressed at the same time one of device key

   and  button.

Then input the command 9940 , the light of device button will light on , then press

the  button once to enable this function. If you want to disable this function, please input the command 9941 , after that the light of device button will blink twice then go out.

7. TRANSPORT KEY CONTROL

Through this function, under TV mode you do not need to switch remote control's mode to control PLAY, REW, FF, REC, STOP and PAUSE function of other devices, you can follow these steps as below to Enable or Disable this function:

If you want to enable it, press and hold pressed at the same time TV button and POWER button. Then input the command 9950, the light of TV button will blink twice, then press the device key that you want to control;

If you want to disable this function, input the command 9951, after that the TV button will blink twice then go out.

8. CHILDREN OPERATION LOCK FUNCTION

You can use this function to lock your remote to avoid children to operate the device.

You can follow these steps as below to Enable or Disable this function:

1. Press and hold the OK button about 7 seconds to enable this button, then the Led will blink twice and go out. Then you can not operate any functions except LEARN function and DEVICE CODE REMINDER function.

2. Press and hold the EXIT button about 7 seconds to disable this button, then the Led will blink twice and go out.

9. General INFORMATIONS

The remote can control up to six (6) devices , which include:

TV: Television

DVD: DVD and VCR. ect

VCR: DVD and VCR. ect

SAT: DVB-T, CBL, SAT (Satellite Receiver), Set-Top Box and STR (STREAMING, streaming Video, Streaming Media, etc), ect

CBL: DVB-T, CBL, SAT (Satellite Receiver), Set-Top Box and STR (STREAMING, streaming Video, Streaming Media, etc), ect

AUX: AMP (Amplifier), AUDIO, SOUND BAR, CDs, HIFI, Home Cinema

a.. Point the universal remote control at the infrared part of the device you need to control approximately 60 to 100 cm

b.. Do not leave flat batteries in your universal remote control, as they could leak and void your warranty . Always replace the batteries both of them at the same time , do not mix the old and new batteries or mix different battery types.

c.. When you throw away the old batteries, considerate the environment. Please consult your local council or recycle department, for nearest collection point.

d.. Do not drop or throw your universal remote control, as you may damage the unit and the circuitry inside

e.. Do not let the remote control come into contact with any liquids.

f.. Use a dry cloth to clean your universal remote

APPENDIX A

NO	TV	DVD/VCR	SAT/CBL/DVB-T/STR	AMP/AUX/SOUND BAR
1	SAMSUN	SAMSUNG	SAMSUNG	KENWOOD
2	GSONY	SONY	SKY	SONY
3	PHILIPS	PHILIPS	PHILIPS	PHILIPS MARANTZ
4	PANASONIC	PANASONIC TECHNICS	PACE SCHWAIGER	PANASONIC TECHNICS
5	TOSHIBA	TOSHIBA	CANALSAT	HARMAN KARDON
6	LG	LG	TOXTEL	ONKYO
7	SHARP	JVC	STRONG FREEBOX	JVC
8	HITACHI	PIONEER	HUMAX	PIONEER
9	GRUNDIG	YAMAHA	KATHREIN MULTICHoice	YAMAHA
0	THOMSON	DENON	TRIAX	DENON

WARNING

Compatible TV brands

1. The remote control only works with matching TV code provided on the user manual. Otherwise, the current remote may not be pre-programmed with the code for the TV.

Akai	Hitachi	Panasonic	Thron
BUSH	JVC	PHILIPS	Quelle
Finlux	LG	Samsung	
Firstline	Matsui	Sanyo	
Goodmans	Meletronic	Sony	
Daewoo	NEC	Teac	

12 Month Warranty

Thank you for your purchase from Kmart.

Kmart Austria Ltd warrants your new product to be free from defects in materials and workmanship for the period stated above, from the date of purchase , provided that the product is used in accordance with accompanying recommendations or instructions where provided. This warranty is in addition to your rights under the Australian Consumer Law.

Kmart will provide you with your choice of a refund, repair or exchange (where possible) for this product if it becomes defective within the warranty period. Kmart will bear the reasonable expense of claiming the warranty. This warranty will no longer apply where the defect is a result of alteration, accident, misuse, abuse or neglect.

Please retain your receipt as proof of purchase and contact our Customer Service Centre on 1800 124 125 (Australia) or 0800 945 995 (New Zealand) or alternatively, via Customer Help at kmart.com.au for any difficulties with your product. Warranty claims and claims for expense incurred in returning this product can be addressed to our Customer Service Centre at 690 Springvale Rd, Mulgrave Vic 3170.

Our goods come with guarantees that cannot be excluded under the Australia Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss of damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

For New Zealand customers, this warranty is in addition to statutory rights observed under New Zealand legislation.

DEVICE BRAND CODE LIST
(APPENDIX B)

TV	CODE
ACCENT	0269 0369 0240 0132
ACCUPHASE	0369
ACEC	0344
ACTION	0381 0174 0036 0132 0018
ADCOM	0326
ADMIRAL	0291 0411 0389 0300 0252 0251 0055 0453 0343 0278 0132
	0018
ADVENT	0342
ADVENTURA	0180
ADVENTURI	0180
ADYSON	0340 0428 0423 0174 0060 0018
AEA	0369 0240
AEG	0308 0232
AGASHI	0428 0423 0389
AGB	0060
AGEF	0252
AIKO	0428 0423 0416 0389 0269 0369 0351 0240 0132
AIM	0392 0334 0308 0369 0240
AKAI	0370 0428 0423 0416 0411 0389 0334 0327 0308 0269 0236
	0146 0369 0351 0240 0174 0165 0160 0142 0060 0215 0128
	0118 0457 0343 0245 0180 0132 0070 0018
	0269
AKASHI	0369 0240 0160
AKIBA	0369 0240
AKITO	0369 0240
AKURA	0389 0269 0236 0369 0240 0160 0132 0018
ALARON	0423
ALBA	0423 0411 0269 0236 0369 0240 0235 0216 0165 0160 0060
	0306 0251 0080 0132 0018
ALBIRAL	0312
ALFA	0018
ALKOS	0282
ALLORGAN	0428 0209 0060 0420
ALLSTAR	0369 0240 0018
AMBASSADOR	0370 0180
AMERICAN HIGH	0381
AMITECH	0405 0372
AMPLIVISION	0428 0060 0080
AMSTRAD	0389 0269 0369 0240 0170 0364 0128 0453 0132
AMTRAN	0137
ANAM	0275 0269 0369 0240
ANAM NATIONAL	0275 0369 0240
ANDERSSON	0232
ANGA	0370 0180
ANGLO	0389 0269 0132
ANITECH	0340 0389 0269 0369 0256 0240 0174 0180 0045 0132 0018
ANSONIC	0411 0269 0369 0344 0285 0256 0240 0080 0132
AOC	0233 0115 0174 0018
APEX	0460
AR SYSTEM	0357 0369 0240
ARC EN CIEL	0307 0289 0262 0152 0036 0458 0454
ARCAM	0428 0423 0289 0060
ARCON	0232
ARDEM	0236 0369 0240
ARISTONA	0369 0344 0240 0206 0018
ART TECH	0018
ARTHUR-MARTIN	0411 0278
ASA	0291 0411 0441 0252 0164 0041
ASBERG	0369 0256 0240 0251 0045 0018
ASORA	0269 0132
ASTON	0124
ASTRA	0369 0240 0132
ASTRELL	0032
ASUKA	0428 0423 0389 0160 0060
ATD	0392
ATLANTIC	0423 0046 0369 0240 0420 0018
ATORI	0269 0132
ATORO	0132
AUCHAN	0411 0278
AUDIOSONIC	0428 0389 0269 0236 0146 0369 0285 0262 0240 0160 0060
	0036 0080 0132 0018
AUDIOTON	0428 0389 0060 0080 0132
AUDIOVOX	0018
AUDIOWORLD	0392
AUMARK	0381
AUTOVOX	0291 0428 0360 0252 0209 0085 0060 0420 0414 0194
AWA	0106 0062 0428 0423 0389 0308 0269 0369 0285 0240 0235
	0231 0182 0132 0018
AXITRONIC	0024
AXXENT	0269
AXXON	0236
	0428 0334 0308 0280 0262
BAIRD	0252 0123
BANG & OLUFSEN	0291 0414
BARCO	0411
BASIC LINE	0428 0411 0269 0369 0285 0240 0160 0132 0018
BASTIDE	0428 0060
BAUER	0392 0389 0269 0128
BAUR	0416 0269 0369 0360 0351 0333 0313 0240 0164 0133 0128
	0122 0205 0194 0180 0132 0088 0018
BAZIN	0428
BBK	0066

TV	CODE
BEAUMARK	0327
BEC	0060 0018
BECRESE	0174 0142 0036 0164 0180 0018
BEIJING	0282 0259 0244
BEKO	0308 0236 0146 0369 0240 0009 0279 0080 0018
BELL & HOWELL	0018
BELSON	0397
BENCHMARK-	0381 0174 0132 0018
BEAUMARK	
BENQ	0168
BEON	0369 0240 0251 0018
BEST	0080
BESTAR	0369 0285 0240 0080 0373 0278 0018
BESTAR-DAEWOO	0285
BEXA	0187
BIGSTON	0132
BINATONE	0428
BLACK DIAMOND	0232 0369
BLACK PANTHER	0256
BLACKSTRIPE	0381 0142 0164
BLAUPUNKT	0320 0351 0165 0160 0151 0133 0128 0122 0118 0110 0108
	0104
BLUE SKY	0397 0236 0146 0369 0240 0160 0018
BOE	0233
BONDSTEC	0428 0269 0209 0085
BOOTS	0244
BPL	0369 0240
BRANDT	0326 0307 0299 0289 0280 0274 0268 0262 0458
BRANDT	0307 0274 0268 0152 0036 0458 0454 0374 0368
ELECTRONIQUE	
BRAUN	0086
BRENDSTAR	0132
BRIMAX	0388
BRINKMANN	0369 0240 0251 0018
BRIONVEGA	0232 0369 0252 0240 0453 0018
BRIORRYEGA	0291 0018
BRITANNIA	0428 0423
BROCKWOOD	0370 0174 0142 0180
BROKSONIC	0370 0174 0142 0180
BROTHER	0389
BRUNS	0291 0252
BSR	0416 0411 0209 0349 0343 0278
BTC	0160
BUSH	0292 0346 0428 0416 0411 0392 0389 0334 0269 0236 0369
	0360 0285 0240 0235 0216 0165 0160 0142 0060 0306 0023
	0373 0278 0085 0018
CAIHONG	0244
CAMERON	0012 0010
CAMPLE	0370 0174 0142 0180
CANAL	0042
CANAL	0038
+CANALSAT	
CANDLE	0174
CAPEHART	0174 0142 0018
CAPSONIC	0389
CARAD	0369 0240
CARENA	0369 0240
CARREFOUR	0369 0240 0235 0018
CARVER	0320 0018
CASCADE	0269 0369 0240
CASIO	0411 0369 0360 0240
CATHAY	0369 0240 0018
CCE	0428 0369 0240
CCI	0133
CELESTIAL	0323 0316 0282 0282
CENTREX	0367 0330 0330 0305
CENTURION	0369 0240 0018
CENTURY	0291 0356 0252 0090 0085
CETOMER	0093
CGE	0411 0289 0090 0085 0251 0080 0045 0311 0132
CGM	0160 0132
CGV	0016
CHANG HONG	0167 0447 0384
CHANGCHENG	0259 0244
CHANGFEI	0244
CHANGHAI	0244
CHANGHONG	0323 0282 0282 0282 0259 0244
CHIMEI	0102 0099 0409 0383 0363
CHUNFENG	0259 0244
CHUNSUN	0244
CIE	0285 0128 0132
CIHAN	0018
CIMLINE	0269 0165 0132
CINEX	0431 0413 0372 0302
CIRCUIT CITY	0370 0174 0142 0180
CITIZEN	0381 0174 0018
CITY	0269 0132
CLARIVOX	0369 0256 0240 0085 0077 0267
CLATRONIC	0428 0389 0308 0269 0236 0232 0369 0256 0240 0160 0090
	0085 0060 0080 0045 0278 0132
CLAYTON	0434 0372
CLUB INTERNET	0021
CME	0110

TV	CODE
CMS	0423
CMS HIGHTEC	0428
COLORTYME	0381 0018
COMPUTRON	0132
CONCORDE	0269 0132
CONDOR	0423 0411 0389 0269 0369 0256 0240 0085 0251 0080 0132 0018
CONIC	0174 0142 0018
CONRAC	0303
CONRAD	0369 0240
CONROWA	0305 0259 0244
CONTEC	0423 0389 0269 0389 0240 0235 0231 0160 0142 0129 0132
CONTINENTAL	0307 0289 0268 0152 0036 0458 0454 0374 0368 0145
EDISON	
CORONADO	0174
COSMEL	0269 0369 0240 0132
CRAIG	0018
CROSLEY	0291 0411 0252 0142 0090 0085 0045 0317 0278 0180 0018
CROWN	0334 0314 0308 0269 0236 0146 0369 0240 0174 0080 0045 0278 0132 0018
CRYSTAL	0018
CS ELECTRONICS	0423
CTC	0085
CTC CLATRONIC	0251
CURTIS MATHES	0381 0300 0174 0142 0395 0018
CYBERTRON	0060
DAEWOO	0428 0423 0392 0269 0236 0369 0285 0240 0174 0060 0350 0132 0127 0121 0117 0018
DAICHI	0132
DAINICHI	0423 0160
DANSAI	0428 0423 0389 0334 0269 0369 0240 0235 0174
DANTAX	0308 0236 0146 0080
DATSURA	0334
DAWA	0269 0369 0240 0018
DAYTEK	0392 0389
DAYTON	0244
DAYTRON	0269 0369 0285 0240 0174 0164 0132
DE GRAAF	0411 0334
DEC	0330 0300
DECCA	0321 0428 0369 0240 0119 0060 0303 0255 0018
DEITRON	0369 0285 0240
DENKO	0389
DENVER	0402 0308 0369 0240 0132
DESMET	0269 0369 0252 0240 0132 0018
DEW	0400
DIAMANT	0369 0240
DIAMOND	0423 0392 0389 0269 0132
DIGATRON	0434 0422 0378 0372 0287
DIGIHOME	0082
DIGILINE	0369 0240
DIGILOGIC	0442
DIGITEK	0388
DIGITOR	0416 0396 0369 0240
DIK	0369 0240
DIXI	0428 0269 0369 0252 0240 0132 0018
DL	0402
DONGDA	0244
DONGHAI	0244
DORIC	0360 0023
DSC	0106
DSE	0257 0427 0415 0410 0406 0401
DT5	0269 0132 0244
DUAL	0428 0411 0046 0369 0360 0289 0280 0240 0216 0160 0060 0071 0064 0453 0194 0132 0018
DUINAMAI	0135
DUMONT	0370 0291 0428 0441 0256 0252 0174 0142 0060 0312 0251 0180
DUNAI	0411
DURABRAND	0434 0434 0422 0378 0378 0372 0372 0372 0310 0310 0287 0254
DUX	0369 0344 0240
DVICO	0183
D-VISION	0369 0240
DVX	0330
DYNAMIC	0132
DYNATECH	0370 0174 0142 0060 0180
DYNATRON	0369 0344 0240
E:MAX	0308
EASY LIVING	0422 0388 0383 0372 0348
EATON	0381
ECCO	0392
ECR	0142
EDISON	0262
EXPERTEN VEST	0110
ELBE	0428 0416 0411 0369 0356 0351 0240 0077 0118 0080 0064 0453 0324 0278
ELBIT	0018
ELOIT	0291 0411 0256 0252 0085
ELECS	0018
ELECTRATUNE	0174
ELECTRO TECH	0132
ELECTROBRAND	0180
ELECTROHOME	0370 0174 0142 0180
ELECTRONICS	0160 0085

TV	CODE
ELEKTRONIKA	0018
ELEKTA	0389 0269 0369 0240 0132
ELEKTRONIKA	0018
ELENBERG	0020 0001
ELFUNK	0434 0372
ELG	0369 0240
ELIN	0423 0416 0411 0269 0441 0369 0360 0240 0164 0132 0018
ELITE	0381 0369 0240 0174 0160 0142 0018
ELMAK	0031
ELMAN	0256 0009 0312 0278
ELTA	0423 0389 0269 0373 0278 0132
EMERSON	0370 0416 0411 0327 0236 0369 0252 0240 0174 0142 0080 0180
E-MOTION	0388
ENERGY SISTEM	0386
EON	0381 0142
EPC	0352 0303
ERISSON	0171
ERRES	0369 0344 0240 0206 0018
ESC	0428 0369 0240
ESTELE	0411
ETRON	0411 0269 0263 0369 0240 0343 0132
EUROFEEL	0428 0389
EUROLINE	0434 0422 0378 0372
EUROMAN	0428 0423 0389 0369 0240 0080
EUROMANN	0060 0018
EUROPA	0369 0240
EUROPHON	0428 0423 0411 0369 0256 0240 0085 0065 0060 0312 0278 0018
EVESHAM	0439 0367
EXCEL	0369 0240
EXPERT	0411 0046 0006 0420 0278
EXPERT (F)	0006
EXQUISIT	0369 0240
Eye TV	0067
FAIRTEC	0397
FAMILY LIFE	0369 0240
FEILANG	0244
FEILU	0244
FEIYUE	0244
FENNER	0269 0285 0132
FERGUSON	0073 0416 0314 0369 0356 0326 0319 0299 0280 0274 0268 0262 0240 0182 0077 0056 0036 0009 0440 0380 0368 0261 0122 0023 0453 0278
FIDELIS	0132
FIDELITY	0423 0416 0411 0389 0369 0240 0349 0278
FILSAI	0428 0132
FINLANDIA	0416 0411 0334 0280 0268 0380
FINLUX	0291 0428 0411 0308 0236 0146 0441 0369 0256 0252 0240 0060 0385 0303 0251 0228 0220 0195 0164 0041 0030 0278 0132 0018
FINTEC	0413
FIRST LINE	0369 0360 0356 0285 0256 0240 0209 0085 0060 0278 0132 0018
FIRSTLINE	0428 0423 0416 0411 0397 0334 0269 0236 0232
FISHER	0291 0098 0428 0416 0411 0334 0441 0360 0252 0235 0142 0138 0129 0100 0060 0164 0080 0194 0113 0389 0369 0240 0018
FLINT	0256
FNR	0291 0423 0411 0031 0369 0252 0240 0060 0018
FORMENTI	0423
FORMENTI-	
PHOENIX	0291 0300 0252 0174 0142 0129
FORTRESS	0369 0240 0080
FRABA	0269 0369 0256 0240 0080
FRAC	0428 0411 0389 0269 0360 0177 0085 0060 0373 0132
FRONTECH	0288
FUBA	
FUJICOM	0388
FUJIMARU	0107
FUJITSU	0370 0428 0416 0411 0295 0269 0046 0369 0256 0256 0240 0174 0142 0060 0420 0453 0349 0343 0180
FUJITSU	0428 0411 0269 0420 0453 0349
GENERAL	
FUJITSU	0232
SIEMENS	
FUNAI	0370 0389 0209 0174 0142 0180 0132
FUTRONIC	0392 0389
FUTURE	0369 0240
GALAXI	0416 0411 0369 0256 0240 0434 0422 0378 0372 0287
GALAXIS	0369 0256 0240 0152 0251 0080
GALAXY	0251 0080
GALERIA	0269 0132
GBC	0411 0269 0285 0072 0343 0317 0278 0132
GE	0327 0319 0280 0274 0268 0262 0380 0297 0293 0277 0271 0266 0254 0249
GEANT CASINO	0411
GEANT CASINO	0278
GEC	0428 0416 0411 0369 0360 0247 0240 0060 0303 0023 0298 0278
GELOSO	0411 0269 0285 0160 0090 0085 0278 0132
GEMSOUND	0132
GENERAL	0299 0268 0262 0132
GENERAL	0280 0268
ELECTRIC	

TV	CODE
GENERAL	0269 0132
TECHNIC	
GENESIS	0269
GENEXXA	0411 0269 0369 0240 0160 0018
GERICOM	0354 0337
GIANT	0428 0269
GITEM	0036 0380 0122 0018
GM	0132
GMG	0251 0132
GOLD	0400
GOLDHAND	0423 0132
GOLDSTAR	0428 0423 0416 0411 0381 0327 0308 0269 0263 0236 0146 0046 0369 0262 0240 0209 0174 0085 0060 0036 0284 0122 0118 0108 0080 0055 0373 0278 0132 0070 0018
GOODMANS	0286 0428 0402 0389 0269 0236 0369 0326 0319 0285 0280 0274 0240 0235 0142 0060 0440 0306 0132 0103 0018
GORENJE	0080
GPM	0160 0132
GRADIENTE	0320 0314 0369 0240
GRADIN	0160 0132 0018
GRAETZ	0416 0411 0236 0232 0369 0240 0343 0298 0260
GRAN PRIX	0302
GRANADA	0370 0428 0411 0334 0369 0344 0326 0319 0280 0274 0240 0235 0182 0060 0440 0380 0225 0023 0278 0180 0159 0018
GRANDIN	0411 0397 0269 0241 0236 0210 0190 0186 0166 0146 0139 0114 0369 0285 0240 0006 0278
GRENADIER	0132
GRONIC	0428 0411 0256
GRUNDIG	0429 0402 0327 0269 0369 0351 0240 0235 0151 0133 0128 0122 0118 0110 0108 0104 0089 0080 0260 0145
GRUNKEL	0232
GTT	0251 0132
GZE UNIMOR	0064
HAIER	0069 0217 0392 0389 0019 0005
HAIHONG	0244
HALIFAX	0428 0423 0389
HALLMARK	0370 0174 0142 0164 0180
HAMMERSTEIN	0389 0381
HAMPTON	0428 0423 0060
HANSPREE	0353 0347
HANSEATIC	0428 0416 0411 0269 0236 0232 0031 0369 0360 0252 0240 0209 0122 0080 0071 0064 0194 0132 0018
HANTAREX	0269 0369 0256 0240 0072 0132 0018
HANTOR	0369 0240
HARLEY	0370 0381 0247 0174 0142 0180
DAVIDSON	
HARRAD	0370 0174 0142 0180
HARVARD	0370 0174 0142 0180
HARWOOD	0269 0369 0240
HAUPPAUGE	0369 0240
HCM	0428 0389 0269 0369 0240 0160 0060 0132
HEATHKIT	0180 0018
HEDZON	0369 0240
HEMA	0428 0269 0060
HEMMERMANN	0360 0194
HERAN	0172
HERO SONIC	0358
HIFIVOX	0307 0289 0262 0152 0036 0458 0454
HIGASHI	0423
HIGH	0381
HIGHLINE	0389 0369 0240
HIILINE	0132
HINARI	0411 0389 0334 0269 0369 0240 0235 0160 0142 0343 0132 0018
HIPLUS	0341 0336 0329
HISAWA	0236 0160
HISENSE	0075 0003 0296 0125 0392 0334 0331
HIT	0252
HITACHI	0079 0148 0143 0428 0416 0411 0327 0369 0360 0280 0262 0247 0240 0235 0182 0174 0142 0090 0077 0060 0050 0036 0458 0454 0374 0368 0220 0164 0122 0023 0457 0343 0298 0283 0278 0245 0180 0127 0121 0018
HITACHI FUJIAN	0182
HITSU	0269
HKC	0270 0212
HMV	0252
HOHER	0236 0232
HOME	0308
ELECTRONICS	
HONGMEI	0259 0244
HORIZONT	0061 0057 0018
HORNYPHON	0018 0434 0422 0378 0372 0287
HORNYPHONE	0369 0344 0240
HOSHAI	0160
HUAFA	0244
HUANGHAIMEI	0244
HUANGHE	0244
HUANGLONG	0244
HUANGSHAN	0259 0244
HUANYU	0423 0285
HUARI	0259
HUGOSON	0383
HUMAX	0455 0450
HUSPI	0251
ELEKTRONIK	

TV	CODE
HYGASHI	0428 0423 0060
HYPER	0428 0423 0269 0209 0085 0060 0132
HYPERSONIC	0416
HYPERVISION	0398
HYPSON	0428 0389 0236 0146 0369 0356 0240 0060 0132 0018
HYUNDAI	0412 0392
IBERIA	0369 0240
IBERVISAO	0278
ICE	0428 0423 0389 0269 0369 0240 0160 0060 0132 0018
ICES	0423
ICOS	0344
ICT	0369 0240
IDEAL	0372
ISONIC	0359
IMA	0370 0174 0142 0180
IMIRO	0362
IMPERIAL	0416 0411 0369 0360 0240 0090 0085 0251 0080 0045 0311 0278 0272 0018
INDIANA	0369 0240 0018
INFINITY	0018
INFOCUS	0158 0063 0059
INGELEN	0416 0411 0236 0279
INGERSOLL	0269 0132
INNO HIT	0428 0269 0232 0369 0256 0240 0065 0060 0055 0132 0018
INNOHIT	0160 0060 0055 0132 0018
INNOVATION	0369 0240 0018
INSIGNIA	0125
INSPIRA	0372
INTERACTIVE	0416 0411 0369 0344 0307 0262 0252 0240 0080
INTERBUY	0340 0389 0269 0369 0240 0085 0132
INTERDISCOUNT	0036 0380 0368 0018
INTERFUNK	0291 0416 0411 0275 0369 0360 0344 0307 0262 0252 0240 0206 0105 0085 0036 0251 0080 0023 0419 0343 0298 0278 0260 0018
INTERNAL	0369 0285 0240
INTERNATIONAL	0423
INTERVISION	0340 0428 0411 0389 0269 0369 0351 0256 0240 0160 0085 0060 0080 0373 0278 0018
IRADIO	0269 0369 0240 0209 0160 0085 0055 0030 0132 0018
ISTRAD	0160 0060 0018
ISUKAI	0369 0240 0160 0018
ITC	0428 0060 0278
ITL	0132
ITS	0423 0389 0269 0369 0240 0160 0060 0132
ITT	0416 0411 0334 0360 0164 0343 0278 0439 0439 0422 0394
ITT NOKIA	0416 0411 0334 0308 0360
ITV	0389 0369 0285 0240
IWITCH	0366
IZUMI	0054
JACSON	0335 0303
JBL	0018
JCB	0180
JEAN	0235
JEC	0282
JETPOINT	0381 0018
JGC	0388
JINLIPI	0132
JINXING	0434 0422 0378 0372 0305 0287 0282 0259 0244
JMB	0369 0285 0240
JOCEL	0150 0034 0029
JULIBEE	0369
JUMBOTRONIC	0018
JVC	0137 0013 0314 0308 0300 0275 0235 0142 0219 0214 0018
KAIDEL	0390 0377
KAIDO	0373
KAISER	0018
KAISUI	0428 0423 0269 0369 0240 0160 0060 0132 0018
KAMBROOK	0368
KAMP	0423 0060
KAPSCH	0416 0411 0046 0420 0023 0298 0260
KARCHER	0411 0389 0308 0236 0369 0256 0240 0080 0132 0018
KATHREIN	0369 0240
KAWASHO	0423
KB ARISTOCRAT	0411
KENDO	0411 0232 0369 0313 0256 0240 0165 0420 0080 0453 0324 0278 0132 0018
KENMARK	0147
KENNEDY	0411 0046 0420 0453
KENNEX	0434 0372
KENWOOD	0174
KIC	0428
KINGSLEY	0423
KIOTA	0263 0132
KITION	0369
KITON	0240
KLH	0370 0174 0142 0180
KLOSS	0381
KNEISSSEL	0369 0356 0285 0240 0118 0080 0071 0064
KOBIC	0132
KOLIN	0112 0109 0109
KOLSTER	0369 0360 0256 0240 0018
KONICHI	0269 0132
KONIG	0454 0448
KONKA	0161 0402 0308 0236 0449 0369 0240 0160 0163

TV	CODE
KORPEL	0369 0240 0018
KORTING	0291 0252 0096 0080
KÖRTING	0096
KOSMOS	0369 0240
KOTRON	0389
KOYODA	0269
KRAKING	0356
KRIESLER	0344
KTV	0370 0428 0174 0142 0060 0180
KUASHO	0174 0018
KUBA	0411 0360 0194
KUBA ELEC-TRONIC	0411 0360
KYOSHU	0389
KYOTO	0428 0423 0411
L&S ELECTRONIC	0236
LAMONT	0060
LASAT	0080
LAVIS	0411
LEADER	0269 0132
LECSON	0369 0240
LEGEND	0269 0132
LENCO	0411 0402 0269 0369 0285 0240 0132 0018
LENOIR	0269 0132
LENOVO	0226
LENSON	0007
LESA	0085
LETV	0229
LEVIS AUSTRIA	0369 0240
LEYCO	0389 0369 0240 0209 0018
LG	0149 0141 0157 0428 0423 0416 0411 0397 0392 0339 0327 0308 0269 0263 0236 0146 0086 0441 0436 0432 0369 0262 0240 0080
LIESENK & TTER	0369 0240
LIESENKÖTTER	0369 0344 0240 0018 0434 0422 0378 0372 0287
LIESENKÖTTER	0018
LIFE	0132
LIFETEC	0389 0269 0236 0369 0285 0240 0132 0018
LINITRON	0174 0142 0129
LINSAR	0378
LLOYD	0370 0174 0142 0023 0180 0132
LLOYD'S	0269 0263 0132
LOEWE	0424 0291 0369 0252 0240 0111 0060 0080 0088 0018
LOGIK	0445 0321 0392 0389 0381 0269 0263 0369 0240 0231
LOGIK	0321
LOGIX	0018
LUMA	0411 0269 0046 0369 0285 0240 0420 0453 0343 0278 0132 0018
LUMATRON	0428 0416 0411 0389 0369 0240
LUX MAY	0269 0369 0240 0018
LUXOR	0428 0416 0411 0334 0232 0360 0228 0220 0195 0164 0110 0108 0055 0023 0457 0419 0379 0343 0283 0245 0070
LUXOR SALORA	0000
LUXOR/SKANTIC	0457
LXI	0327 0018
M ELECTRONIC	0220 0132
M ELECTRONICS	0441 0060 0036 0009 0164 0132 0018
MACYS	0174 0142
MADISON	0369 0240
MAG	0382 0371
MAGNADYNE	0291 0411 0256 0252 0090 0085 0065 0312 0251 0317 0278 0194 0132 0018
MAGNAFON	0423 0256 0065 0312
MAGNASONIC	0174 0132 0018
MAGNAVOX	0083 0083 0369 0240 0235 0142 0018
MAGNUM	0236 0146 0369 0240 0076
MANDOR	0389
MANESTH	0428 0411 0389 0369 0240 0165 0060 0018
MANHATTAN	0411 0369 0240
MAQMA	0388 0354
MARANTZ	0369 0240 0018
MARCY'S	0142
MARELLI	0291 0252
MARK	0428 0423 0269 0236 0146 0369 0285 0240 0018
MASCOM	0434 0422 0378 0372 0372 0287
MASCOT	0085
MASUDA	0428 0389 0269 0369 0240
MATSUI	0346 0321 0428 0411 0334 0269 0236 0369 0360 0351 0307 0274 0240 0235 0231 0216 0165 0060 0338 0128 0118 0108 0023 0426 0373 0278 0272 0202 0145 0132 0018
MATSUSHITA	0275
MATSUVIAMA	0402
MAVA	0174
MAXAM	0389 0132
MAXDORF	0392 0389
MAXELL	0132
MAXESS	0264
MAXIM	0413 0372
MCE	0269 0132
MCMICHAEL	0247
MEDIATOR	0369 0344 0240 0206 0018
MEDION	0392 0241 0236 0369 0240 0088 0018
MEGATRON	0327
ELECTRONIC	0428 0423 0416 0411 0269 0236 0369 0360 0351 0285 0280 0268 0262 0240 0181

TV	CODE
MEMOREX	0370 0381 0327 0275 0269 0180 0132
MEMPHIS	0269 0132
MERCURY	0392 0389 0381 0269 0263 0369 0240 0132
MERRITT	0416 0411
METRONIC	0053
METZ	0376 0291 0402 0339 0275 0241 0232 0369 0351 0252 0240 0105 0133 0128 0122 0118 0108 0089 0084 0370 0327 0369 0240 0180
MGA	0369 0240
MICROMAXX	0392 0389
MICROTEK	0174
MIDLAND	0232
MIKOMI	0369 0240
MINATO	0351 0182 0133 0128 0122 0118 0108
MINERVA	0153 0369 0240 0018
MINOKA	0409 0383
MIRAI	0372
MITSUBISHI	0370 0291 0334 0327 0300 0369 0252 0240 0235 0182 0142 0138 0134 0180 0132 0018
MITSUBI GENERAL	0411
MIVAR	0428 0423 0081 0072 0060 0273 0080 0071 0064 0055 0035
MONACO	0269
MONITOR	0381
MORGAN'S	0369 0240
MOTOROLA	0300 0018
MTC	0423 0416 0411 0381 0257 0360 0174 0080 0088
MTLOGIC	0236
MUDAN	0259 0244
MULTIMEDIA	0365
MULTISTANDARD	0256
MULTITEC	0369 0240
MULTITECH	0370 0428 0423 0389 0269 0369 0360 0256 0240 0174 0142 0085 0060 0080 0045 0373 0180 0132 0018 0154 0423 0411 0441 0023 0369 0240
MURPHY	0369 0240
MUSIKLAND	0327
MYCOM	0369 0240
MYRYAD	0416 0411 0327 0142
NAD	0416 0369 0240
NAIKO	0369 0285 0240
NAKIMURA	0132
NAMSUNG	0411 0343 0278
NAONIS	0018
NAP	0159 0156 0018
NATIONAL	0022 0428 0402 0381 0320 0314 0269 0369 0285 0240 0235 0231 0142 0132
NECKERMANN	0291 0428 0411 0369 0360 0351 0333 0313 0252 0240 0085 0065 0060 0133 0122 0118 0108 0080 0453 0343 0278 0219 0194 0180 0132 0018 0411 0369 0240 0160 0332 0018
NEI	0085
NESTO	0369 0240
NETSAT	0269 0236 0369 0240
NEUFUNK	0428 0269
NEW TECH	0160
NEW WORLD	0002
NEWSAT	0369 0280 0240 0132 0018
NEWTech	0423
NICAMAGIC	0423 0423 0389 0269 0369 0240 0235 0174 0160 0018
NIKKAI	0236
NIKKEI	0327 0325
NIKKO	0381
NISSAN	0132 0113
NOBLEX	0423 0256 0060 0312 0045 0030
NOBLIKO	0307 0289 0262 0152 0036 0458 0454
NOGAMATIC	0416 0411 0381 0334 0308 0360 0285 0262 0160 0385 0251 0228 0225 0220 0173 0164 0108 0089 0023 0457 0419 0379 0349 0343 0324 0298 0283 0278 0260 0245 0132 0070
NOKIA	0457
NOKIAAKAI	0346 0328 0436 0373 0018
NONAME	0428
NORDIC	0291 0411 0236 0369 0319 0307 0299 0289 0280 0274 0268 0262 0240 0152 0036 0009 0458 0454 0380 0368 0260
NORDMENDE	0411
NORFOLK	0369 0240
NORMEREL	0441
NOVA	0018
NOVABEAM	0344
NOVAK	0369 0285 0240 0132 0018
NOVATRONIC	0373 0278
NULCONEIC	0416 0411
NURNBERG	0392
NU-TEC	0132
O GENERAL	0434 0372 0372
O.K.LINE	0167 0447
OBONI	0416 0411 0334 0209 0006 0228 0220 0064 0023 0457 0379 0278
OCEANIC	0278
ODEON	0389
OKANO	0191 0389 0269 0369 0240 0080 0132
OKI	0224 0218 0213 0179
OLYMPIC	0132
OMEGA	0392 0389
OMNI	0330 0330 0305
ONCEAS	0132

TV	CODE
ONN	0439 0439 0434 0425 0422 0418 0400 0388 0372 0287
ONWA	0256 0160 0060
OPERA	0369 0240 0018
OPTIMUS	0275
OPTONICA	0300
ORAVA	0434 0372
ORBIT	0369 0240 0018
ORIENT	0132
ORION	0370 0321 0389 0269 0236 0061 0369 0307 0256 0240 0231 0216 0209 0174 0165 0142 0128 0298 0278 0194 0180 0132 0088 0018
ORLINE	0369 0240
ORMOND	0369 0240
OSAKI	0428 0389 0369 0285 0240 0160
OSIO	0369 0240
OSO	0160
OSUME	0369 0240 0235 0129
OTAKE	0165
OTF	0132
OTTO VERSAND	0428 0416 0300 0269 0369 0360 0351 0333 0313 0280 0262 0240 0235 0216 0209 0165 0160 0142 0085 0060 0036 0009 0380 0284 0164 0128 0122 0118 0373 0278 0198 0194 0180 0132 0018
OTTO-VERSAND	0165 0009 0284 0133 0108 0373 0245 0205 0194 0132 0018
PACIFIC	0236 0369 0240 0040 0034
PAEL	0423 0030
PALLADIUM	0291 0428 0411 0236 0369 0360 0351 0333 0313 0252 0240 0060 0128 0122 0118 0080 0018
PALSONIC	0199 0428 0392 0389 0263 0369 0240
PANAMA	0428 0423 0389 0269 0369 0240 0085 0060 0132
PANASHIBA	0263 0132
PANASONIC	0087 0175 0175 0416 0411 0381 0327 0295 0290 0275 0263 0369 0240 0182 0165 0160 0122 0089 0084 0023 0260 0169 0159 0156 0018
PANAVISION	0369 0240
PANAVOX	0132
PANORAMA	0132
PANORAMIC	0036
PATHE CINEMA	0423 0411 0360 0356 0080 0071 0064 0278
PATHE MARCONI	0307 0289 0262 0152 0036 0458 0454
PAUSA	0269 0132
PCE/PEC	0370 0381 0174 0142 0164 0180
PDP	0211
PENNEY	0381 0174
PERDIO	0423 0411 0369 0240
PERFEKT	0369 0240 0018
PERFORMANCE	0142 0180
PHILCO	0291 0411 0369 0252 0240 0142 0090 0085 0251 0080 0045 0317 0311 0278 0132 0018
PHILEX	0411
PHILHARMONIC	0428 0060
PHILIPS	0083 0028 0011 0291 0416 0269 0046 0369 0356 0351 0344 0294 0285 0280 0252 0247 0240 0221 0206 0142 0368 0122 0180 0230
PHILIPS (F)	0206 0018
PHOCUS	0236
PHOENIX	0291 0423 0411 0369 0252 0240 0080 0018
PHONOLA	0291 0423 0369 0344 0252 0240 0206 0018
PILOT	0381 0369 0240
PIONEER	0421 0416 0411 0407 0320 0091 0369 0294 0280 0268 0262 0240 0036 0368 0080 0355 0018
PIONIER	0080
PLANTRON	0389 0269 0369 0240 0132 0018
PLAYSONIC	0428 0236 0146
POLAR	0049 0031
POLAROID	0017
POLICOM	0416 0411 0356 0307 0262 0256 0252 0036
POLYVISION	0443
POPPY	0269 0132
PORTLAND	0285 0174 0180
POWERPOINT	0392
PRANDONI	0085 0065 0030 0343 0278
PRINCE	
PRANDONI-PRINCE	0416 0065
PRECISION	0428 0060
PREMIER	0389 0269
PRIMA	0315 0389 0381 0269 0174 0142 0132 0018
PRINCESS	0392 0132
PRINZ	0416 0360
PROELCO	0018
PROFEX	0416 0411 0269 0045 0373 0278 0132
PROFI	0269
PROFILO	0372
PROFITRONIC	0369 0256 0240 0018
PROLINE	0232 0369 0344 0326 0240
PROSCAN	0381
PROSONIC	0428 0423 0236 0369 0285 0240 0080
PROTEC	0085 0060 0132 0018
PROTECH	0428 0411 0389 0269 0360 0256 0240
PROTECT	0369
PROTON	0433 0327 0174 0132
PROVISION	0236 0369 0240
PULSER	0381 0174 0036 0132 0018

TV	CODE
PVISION	0397
PYE	0369 0360 0344 0285 0252 0240 0018
PYMI	0269 0132
QTY1	0283
QUASAR	0275 0269 0085
QUELLE	0428 0416 0389 0269 0046 0441 0369 0360 0351 0333 0313 0307 0262 0240 0235 0231 0209 0174 0165 0160 0142 0138 0129 0085 0060 0036 0420 0380 0303 0246 0228 0164 0133 0128 0122 0118 0108 0055 0041 0030 0457 0453 0373 0278 0129 0205 0198 0194 0180 0132 0088 0018 0235 0142
QUESTA	0333
QUIERO	0369 0240 0018
R LINE	0411 0369 0268 0262 0240 0036
RADIALVA	0369 0240 0174
RADIO SHACK	0428 0369 0344 0240 0206 0018
RADIOLA	0291 0369 0252 0240 0085 0065
RADIOMARELLI	0023 0278
RADIONETTE	0327 0434 0422 0378 0372 0287 0254
RADIOSHACK	0369
RADIOSTONE	0389 0269 0240 0080 0132 0018
RADIOTONE	0061
RADUGA	0023
RANK	0235
RANK ARENA	0437 0381 0300 0326 0319 0280 0274
RCA	0327
REALISTIC	0369 0240
RECOR	0361 0061 0018
RECORD	0369 0240
RECTILIGNE	0116 0235 0023
REDIFFUSION	0369 0240 0434 0422 0378 0372 0287
REDSTAR	0369 0240
REFLEX	0132
REGENTE	0394 0394 0391 0378 0359 0354 0348 0342 0337
RELISYS	0236
REOC	0369 0240 0080 0088 0018
REVOX	0018
REVOX/STUDER	0411 0389 0046 0090 0085 0420 0071 0064 0453 0349 0343
REX	0324
RFT	0291 0389 0369 0252 0240 0080 0071 0064
RHAPSODY	0423 0060
RICE CLUB	0381
RICOH	0369 0240
RINEX	0392 0389
R-LINE	0411
RMB	0174
RM-U301	0313
ROADSTAR	0078 0389 0269 0236 0369 0240 0160 0132
ROBOTRON	0252
RODEX	0369 0240
ROLSEN	0043
ROSITA	0132
ROSNER	0060
ROVER	0348
ROWA	0428 0423 0402 0392 0389 0269 0132
ROYAL	0308 0132
ROYAL LUX	0274 0080
RUBIN	0061 0026
RUKOPIR	0369 0240
RUNCO	0381
SABA	0291 0416 0411 0275 0236 0326 0319 0307 0299 0289 0280 0274 0268 0262 0252 0152 0065 0060 0036 0015 0009 0458 0454 0380 0374 0368 0312 0023 0343 0298
SACCS	0356
SADKO	0061
SAGEM	0345 0313
SAISHO	0321 0428 0411 0389 0269 0231 0165 0060 0128 0018
SAIVOD	0232 0369 0240
SAKAI	0411
SAKIO	0132
SAKURA	0132
SALORA	0416 0411 0334 0360 0385 0228 0220 0215 0173 0108 0055 0457 0379 0343 0283 0278 0127 0070
SALSA	0274
SAMBERS	0256 0065 0060 0312 0055 0045 0030
SAMPO	0399 0243 0243 0174
SAMSUNG	0155 0301 0093 0052 0047 0037 0428 0423 0411 0402 0389 0381 0345 0334 0327 0300 0269 0097 0369 0240 0177 0174 0060 0246 0080 0055 0132 0113 0070 0018
SAMSUX	0174
SANDRA	0428 0423
SANELA	0356
SANKY	0174
SANSUI	0120 0116 0381 0369 0240 0174 0132 0018
SANTON	0269
SANY	0368
SANYO	0025 0446 0265 0428 0423 0411 0334 0320 0269 0441 0369 0240 0235 0231 0182 0142 0138 0129 0303 0164 0151 0080 0071 0064 0132
SANYUAN	0244
SASO	0036
SAVE	0369 0240
SBR	0369 0344 0247 0240 0206 0018
SCHAUB LORENZ	0048 0416 0397 0308 0236 0360 0285 0457

TV	CODE
SCHEIDER	0428 0416 0411 0236 0046 0369 0360 0344 0280 0240 0216 0209 0206 0160 0085 0077 0060 0071 0064 0453 0435 0343 0278 0194 0132 0076 0070 0018
SCHEIDER (F)	0206
SCOTLAND	0411
SCOTT	0370 0327 0174 0142 0180
SEARS	0327
SEG	0428 0423 0411 0389 0269 0236 0232 0369 0360 0256 0240 0235 0174 0160 0142 0085 0060 0045 0278 0205 0132
SEI	0411 0369 0360 0333 0313 0256 0252 0240
SEI-SINUDYNE	0291 0369 0333 0313 0256 0252 0240 0209 0165 0312 0128 0453 0317 0278 0194 0180 0018
SELECO	0411 0389 0232 0046 0235 0138 0000 0420 0414 0380 0273 0246 0071 0064 0453 0349 0343 0324 0283 0278 0189
SEMUA	0174
SENCORA	0269 0132
SENTRA	0269 0406 0360 0160 0343
SERINO	0423 0300
SHANGHAI	0259 0244
SHARP	0178 0130 0125 0407 0314 0300 0232 0235 0174 0142 0138 0129 0260 0250 0245
SHENCAI	0259 0244
SHENYANG	0259 0244
SHINTOM	0180
SHINTOSHI	0369 0240
SHIVAKI	0039 0361 0327 0369 0285 0240 0018
SHORAI	0209
SHOW	0392 0389 0269 0132
SIAREM	0291 0411 0256 0252 0072 0060 0312 0317 0278
SICATEL	0239 0080
SICATEL-	0239
FRANCE-S	
SICE	0089
SIEMENS	0416 0369 0351 0240 0174 0129 0133 0128 0122 0118 0110 0108 0089 0018
SIERA	0402 0369 0344 0240
SIERRA	0206 0080 0018
SIGMA TEK	0459
SIGMAX	0381
SIGNATURE	0180
SILMA	0018
SILVA	0423 0416 0369 0240 0132
SILVER	0416 0411 0146 0369 0240 0235 0160 0142
SINGER	0291 0411 0269 0369 0274 0256 0252 0240 0090 0085 0006 0132 0435 0132 0018
SINODYNE	0088
SINOTEC	0392 0308
SINUDYNE	0416 0411 0308 0369 0360 0333 0313 0256 0252 0240 0453 0435 0343 0205 0018
SKY	0327 0369 0240
SKYWORTH	0223 0223 0223 0444
SLX	0451
SMARAGD	0145
SNYDER	0018
SOKOL	0061 0046
SOLAVOX	0416 0411 0369 0240 0343 0278
SONIKO	0369 0240
SONIQ	0264 0242 0222
SONITRON	0428 0334 0164 0080
SONNECLAIR	0369 0240
SONOKO	0428 0369 0269 0369 0240 0060 0132 0018
SONOLOR	0416 0411 0334 0333 0313 0006 0023 0457 0379 0278
SONTEC	0269 0369 0240 0080 0018
SONY	0208 0144 0144 0144 0140 0375 0320 0300 0369 0333 0313 0256 0240 0235 0231 0142 0138 0205 0180
SOUND & VISION	0369 0285 0256 0240 0160
SOUNDESIGN	0370 0381 0327 0174 0142 0180
SOUNDMASTER	0132
SOUNDWAVE	0146 0369 0240
SOYO	0388
SPECTRA	0269 0285
SPECTRICIAN	0174 0018
SSANGYONG	0269
STAKSONIC	0269
STANDARD	0428 0269 0369 0285 0240 0160 0060 0132
STAR	0085
STARLITE	0411 0389 0269 0369 0240 0132
STARLUX	0132
STERN	0411 0389 0046 0420 0071 0064 0453 0349 0343 0324
STEVIISON	0413 0372
STRATO	0389 0269 0369 0240
STRONG	0232
STRRVIEW	0074
STYLANDIA	0428
SUNIC LINE	0369 0240
SUNKAI	0369 0240 0209 0165 0160
SUNRISE	0114
SUNSTAR	0389 0269 0369 0240 0132
SUNSTECH	0101
SUNWOOD	0269 0369 0240 0132 0018
SUPERLA	0428 0423
SUPERSONIC	0392 0389 0334 0269
SUPERTEC	0132
SUPERTECH	0423 0269 0369 0240 0202 0132
SUPERVISION	0392 0389

TV	CODE
SUPRA	0327 0269 0285 0132
SUPREMACY	0174 0142
SUPREME	0180
SUSUMU	0274 0268
SUTRON	0269 0132
SVA	0392 0389
SVASA	0392 0389 0334
SWISSTEC	0405 0359 0337
SYC LINE	0132
SYDNEY	0428 0423 0060
SYLVANIA	0129 0018
SYMPHONIC	0370 0174 0142 0180
SYNCO	0452 0377 0358
SYSLINE	0369 0240
SYTONG	0423
TAISHAN	0244
TANDBERG	0416 0411 0262 0036 0089 0084 0453
TANY	0428 0411 0300 0160 0085 0060
TASHIKO	0428 0423 0411 0320 0247 0235 0142 0060
TATUNG	0162 0371 0322 0309 0428 0397 0369 0240 0231 0060 0018 0075 0033 0417 0207 0203 0200 0196 0196 0192 0188 0171
TCL	0125
TCM	0236
TD SYSTEM	0185 0185 0185
TEAC	0428 0392 0389 0327 0320 0269 0236 0369 0360 0240
TEAK	0132
TEC	0428 0416 0411 0269 0046 0369 0299 0285 0274 0240 0085 0060 0332 0453 0349 0343 0278 0132
TECH LINE	0232 0369 0240
TECHNICA	0413
TECHNICAL	0040
TECHNICS	0275 0159 0156 0018
TECHNIKA	0092 0238 0234
TECHNILAND	0018
TECHNISAT	0411 0369 0240 0303
TECHNISSON	0236
TECHNOL	0132
TECHNOLACE	0423 0392 0389
TECHVISION	0388
TECHWOOD	0381 0232 0210 0180
TECNIMAGEN	0236
TECNISON	0132
TECO	0438 0393
TEDELEX	0428 0402 0392 0334 0308 0269 0369 0240 0132
TEIRON	0269
TEK	0392 0269
TEKNANT	0132 0018
TEKNIKA	0370 0381 0174 0180
TEKON	0381 0132
TELEAVIA	0307 0289 0280 0268 0262 0152 0050 0036 0458 0454
TELECO	0403
TELECOR	0428 0411 0369 0240
TELEFAC	0132
TELEFUNKEN	0370 0402 0392 0236 0057 0369 0326 0307 0299 0289 0280 0274 0268 0262 0240 0085 0036 0015 0009 0448 0440 0380 0368 0318 0180 0008
TELEFUSION	0369 0240
TELEGAZI	0411 0369 0369 0240
TELEMEISTER	0369 0240
TELEOPTA	0132
TELERENT	0088
TELESONIC	0369 0240
TELESTAR	0269 0369 0240 0132
TELETECH	0269 0369 0240 0085 0132
TELETON	0428 0411 0046 0360 0235 0060 0420 0349 0343
TELEVIDEON	0423 0411
TELEVIEW	0369 0240
TELEVISIO	0006
TELEXA	0256
TELIVA	0036
TEMPEST	0389 0269 0369 0240 0132
TENNESSEE	0369 0240
TENSAI	0428 0411 0269 0146 0441 0369 0285 0240 0209 0160 0060 0284 0164 0278 0132 0018
TENSON	0269 0132
TESLA	0018
TESLA ORAVA	0018
TEVION	0236 0369 0240 0018
TEXET	0428 0423 0269 0285 0060
THES	0405
THOMAS	0381 0174 0036 0180 0132 0018
THOMSON	0207 0203 0200 0196 0196 0192 0188 0437 0423 0369 0360 0326 0319 0307 0299 0289 0280 0274 0268 0262 0240 0152 0036 0454 0380 0368 0318
THORN	0416 0057 0441 0406 0369 0356 0333 0313 0285 0280 0274 0262 0240 0206 0182 0142 0138 0077 0056 0036 0448 0380 0368 0303 0261 0164 0151 0122 0030 0023 0453 0343 0278 0180 0018 0014
THORN- FERGUSON	0416 0356 0274 0262 0182 0077 0056 0009 0261 0453 0018
THTF	0281 0276
THK	0381 0327
TOBO	0132
TOKAI	0428 0411 0269 0369 0285 0240 0018
TOKYO	0423 0381 0114
TONGTEL	0402
TOP SHOW	0392 0389 0269
TOSHIBA	0304 0136 0428 0392 0381 0345 0275 0269 0236 0232 0406 0351 0262 0256 0235 0142 0164 0014 0004
TOSONIC	0381 0174
TOTEVISION	0174
TOWADA	0428 0360 0256 0278
TOYODA	0389 0269
TRAKTON	0428 0389 0269
TRANS	0369 0240
CONTINENS	
TRANS-	0428
CONTINENTS	
TRANSONIC	0402 0392 0389 0269 0369 0240
TRANSTEC	0423
TRC	0160 0132
TREVI	0132
TRIAD	0269 0369 0240 0018
TRIDENT	0428 0060

TV	CODE
TRILUX	0018
TRISTAR	0389 0160
TRIUMPH	0369 0240 0128
TRIVISION	0132
TVTEXT 95	0369
UHER	0046 0369 0285 0240 0420 0080 0205 0202 0088 0018
ULTRAFOX	0090 0085
ULTRAVOX	0291 0423 0411 0369 0285 0256 0252 0240 0090 0085 0060
	0317 0278
UMA	0036 0368 0023 0278 0018
UMC	0405
UNIC LINE	0369 0360 0240
UNIMADE	0027
UNIMOR	0018
UNITED	0402 0236 0146 0369 0240 0216
UNIVERSAL	0236
UNIVERSUM	0428 0416 0411 0389 0345 0320 0269 0232 0441 0369 0360
	0333 0313 0307 0262 0240 0235 0231 0085 0420 0306 0181
	0164 0122 0080 0132 0018
UNIVOX	0411 0369 0356 0252 0240 0278
URANYA	0132
UTAX	0411
V7 VIDEOSEVEN	0327
VANGUARD	0132
VECO	0132
VESTEL	0224 0224 0204 0201 0197 0193 0189 0185 0185 0185 0185
	0179 0179 0179 0176 0184 0184 0184 0428 0411 0232 0369
	0240 0306 0018 0227
VEXA	0269 0369 0240 0132 0018
VICTOR	0314
VIDEO SYSTEM	0369 0240 0018
VIDEOLOGIC	0423
VIDEOLOGIQUE	0428 0423 0160 0060
VIDEOSAT	0085
VIDEOSYSTEM	0434 0422 0378 0372 0287
VIDEOTECHNIC	0428 0423 0285
VIDEOTON	0411 0050 0368 0251 0298 0283 0205
VIDIKRON	0256
VIDION	0132
VIDTECH	0327 0235
VIEWSONIC	0131 0126 0258 0248 0243 0237
VISIOLA	0423
VISION	0428 0389 0369 0240 0132
VISON	0018
VISTAR	0416
VISTRON	0430 0430 0044
VITO	0408 0404
VITYAZ	0061 0051
VIZIO	0137 0094 0058
VORTEC	0369 0240 0018
VOXSON	0291 0411 0327 0369 0252 0240 0343 0278 0018
WALKIE	0046
WALTHAM	0428 0411 0369 0268 0262 0240 0060 0050 0298 0283
WARDS	0018
WATSON	0411 0269 0369 0240 0160 0132 0018
WATT RADIO	0423 0411 0360 0256 0060 0312 0251 0317 0278 0194
WEGA	0291 0098 0369 0252 0240 0235 0142 0100
WEGAVOX	0269 0369 0240 0085 0251 0132 0018
WELLTECH	0236
WELTBlick	0428 0369 0240 0018
WELTSTAR	0434 0372
WENSTAR	0131
WESTINGHOUSE	0387 0358
WESTON	0369 0240
WHARFEDALE	0098 0392 0369 0240 0018
WHITE	0423 0369 0240 0060 0251 0018
WESTINGHOUSE	
WILSON	0287
WINDSOR	0434 0372
WINSTON	0132 0018
WINTEL	0236
WINTERNITZ	0132
WORLD-OF-	0354 0348 0337 0310
VISION	
WORLD-TECH	0285
WORLDVIEW	0132 0018
XIAHUA	0305 0259 0244
XIANGYU	0244
XIAOMI	0253
XINGFU	0244
XINGHAI	0259
XLOGIC	0392
XRYPTON	0369 0240
X-VIEW	0397
YAMAHA	0275
YAMISHI	0428 0369 0240
Yinghong	0456
YOKAN	0369 0240
YOKO	0428 0423 0389 0269 0369 0285 0240 0160 0090 0085 0060
	0036 0080 0373 0278 0132 0018
YORK	0164 0018
YORX	0160
YUHANG	0244
ZANUSSI	0428 0420 0343 0278
ZENITH	0180 0018

TV	CODE
ZETA	0068
ZHUHAI	0244
VCR	CODE
AIWA	1016
AKAI	1021 1037 1048 1051 1061 1015 1030 1033 1036
ALBA	1006 1067 1008
AMSTRAD	1016
ANITSCH	1069
ASA	1000
BAIRD	1021
BAUR	1000 1051
BLACK DIAMOND	1062 1067
BLAUPUNKT	1002 1018 1039 1068
BUSH	1006 1023 1067 1008
BUSH (UK)	1051
CGE	1016 1048
CRAIG	1020
CROWN	1034
DAEWOO	1034
DECCA	1000 1016 1064
DECCA (UK)	1000
DEGRAAF	1000 1016 1025 1032
DIXI	1017
DUAL	1035
DUMONT	1000 1016 1025
DYNATECH	1016
EMERSON	1016 1023 1024
FERGUSON	1043 1044 1060 1071 1055 1070 1075
FIDELITY	1016
FINLANDIA	1000 1025
FINLUX	1000 1012 1016 1018 1021 1025 1029 1032 1061
FIRST LINE	1061
FISHER	1020 1025 1029 1026 1031
FORMENTI-	1000
PHOENIX	
FUNAI	1016
GEC (UK)	1000
GENERAL	1082
TECHNIC	
GOLDSTAR	1051 1065
GOODMANS	1015 1022
GRANADA	1000 1025 1029
GRANADA (UK)	1000 1002 1018 1032 1051 1052
GRUNDIG	1000 1002 1091 1093 1001 1047 1050 1089 1090 1092 1094
HANSEATIC	1000 1051
HARMAN/KARDON	1062
HINARI	1017 1024
HITACHI	1016 1032 1051 1071 1038
IMPERIAL	1016
INGERSOL	1017
INNO HIT	1000
INNOVATION	1080 1081 1082
INTERFUNK	1000
ITT	1021 1025 1029 1048
ITT-NOKIA	1021 1025 1029 1048
JVC	1046 1048 1049 1060
KARCHER	1000 1051
KENDO	1021
KENWOOD	1029
LIFETEC	1080 1081 1082
LLOYD	1016
LOEWE OPTA	1000 1002 1004
LOGIK	1017
LUXOR	1021 1029 1051
M ELECTRONIC	1016
MAGNADYNE	1000
MAGNASONIC	1029
MAGNAVOX	1003
MARANTZ	1000 1002 1022
MATSUI	1000 1017 1023 1024 1051 1067 1086 1088 1085 1087
MEDION	1080 1081 1082
MEMOREX	1016 1020 1025 1029
METZ	1002 1063
MGA	1061
MICROMAXX	1080 1081 1082
MINERVA	1002
MINOLTA	1032
MITSUBISHI	1000 1061 1062 1067
MTC	1016
MULTITECH	1000 1016
MURPHY	1016
N.E.I.	1000
NATIONAL	1018
NECKERMANN	1000 1002 1024 1029 1048 1051
NOBLIKO	1002
NOKIA	1021 1025 1029 1048
NORDMENDE	1013 1014 1035 1046 1048 1049 1054 1057 1053
OLYMPUS	1018
OPTONICA	1022
ORION	1017 1023 1024
OSAKA	1016
OSAKI	1016

VCR	CODE
OTTO VERSAND	1000 1051
PAENTAX	1032
PANASONIC	1018 1039 1068 1077 1083 1076
PERDIO	1016
PHILCO	1073
PHILIPS	1000 1002 1004 1011 1012 1022 1074 1010 1019
PHONOLA	1000 1004
PIONEER	1000 1011 1019
PROLINE	1016
PYE	1000 1004
QUARTZ	1029
QUELLE	1000 1002 1018 1024 1064
REALISTIC	1016 1020 1022 1025 1029
RET	1074
RIX	1046 1049
RICOH	1065
SABA	1013 1035 1046 1048 1049 1057
SAISHO	1017 1023 1024 1067
SALORA	1029 1051 1052 1061
SAMSUNG	1000 1034 1037 1084
SANYO	1020 1025 1029 1028
SBR	1000 1004
SCHNEIDER	1000 1016
SEI-SINUDYNE	1017
SHARP	1022 1005 1007 1009 1042
SIEMENS	1002 1029
SINUDYNE	1000 1012 1017 1063
SONITRON	1025 1029
SONY	1016 1040 1064 1065 1066 1027 1041 1078 1079
STS	1032
SUNKAI	1023
SUNSTAR	1016
SYLVANIA	1016 1061
SYMPHONIC	1016 1061
TANDBERG	1024 1063
TASHIKO	1016
TATUNG	1000 1016 1062
TCM	1080 1081 1082
TEAC	1016
TECHNICS	1018
TEKNIKA	1016
TELEFUNKEN	1035 1046 1048 1049 1058 1059
TEMPEST	1072
THOMSON	1014 1035 1048
THORN	1060
THORN- FERGUSON	1043 1044 1046 1048 1057 1060 1055 1056
TMK	1024
TOSHIBA	1034 1061

DVD BRAND	CODE
3DLAB	2045
4KUS	2167
ACOUSTIC SOLUTIONS	2162
AEG	2150
AIWA	2162 2168
AKAI	2009 2129 2150 2133
AKURA	2238
ALBA	2153 2156 2174 2061
AMITECH	2143 2149 2158 2191 2197
AMSTRAD	2174
AMUSEER	2103
ANSONIC	2105
APEX DIGITAL	2120
ASCOMTEC	2240
ASONO	2170
ATACOM	2170
A-TREND	2165
AUDIX	2161 2164
AUTOSONIK	2106
AUVIO	2098
AWA	2111
BBK	2013 2016 2019 2022 2025 2028 2031 2037 2040 2034
BLACK DIAMOND	2174
BLUE SKY	2120 2135 2156 2174
BLUESKY	2220
BOMAN	2117
BOXFORD	2241 2211 2248
BRAINWAVE	2149
BRANDT	2204
BUSH	2105 2126 2153 2156 2174 2189 2064
CAMBRIDGE AUDIO	2147
CAMERON	2007
CENTRUM	2174
CGV	2096 2123 2207 2210 2213
CINETEC	2161
cineULTRA	2156
CINEX	2215
Class Ohlson	2235 2237
CLASSIC	2162
CLATRONIC	2150
CLAYTON	2161

DVD BRAND	CODE
CONIA	2120
CORTLAND	2001 2004
CROWN	2102 2204
C-TECH	2164
CYBER HOME	2078 2165
CYBERCOM	2105
CYTRON	2108 2204 2163
DAEWOO	2102 2108
DANSAI	2102 2117
DCE	2152
DECCA	2102
DENON	2023 2101 2006 2148 2258
DENVER	2150 2156 2227 2229 2231 2172
DENZEL	2114
DEM	2200
DIAMOND	2159 2204
diagiRED	2153
DIGITEK	2143
DIGITOR	2233
Digitrex	2120
DiK	2105
DiViDo	2108
DMTECH	2117
DSE	2243 2245 2247 2249 2251 2253 2255 2257 2259 2261 2263
DUAL	2114 2117 2162 2174 2204
DUNE	2137 2137 2140
DURABRAND	2146 2161 2152 2176 2179 2203
DVX	2164
DYNEX	2029
EASY LIVING	2200
E-DEM	2170
ELENBERG	2269 2271 2010
ELFUNK	2161 2158 2161
ELTA	2126 2244
EMERSON	2108
E-MOTION	2209
ENERGY SISTEM	2216 2219 2222 2224 2225
ENZER	2114
EUROLINE	2146 2173
FERGUSON	2204 2067
FINLUX	2102 2117 2171
FINTEC	2161 2215 2179
FUNAI	2104
GAME	2205
GE	2153
GLOBAL	2164
SOLUTIONS	
GLOBAL SPHERE	2159
GO VIDEO	2117
GOLDSTAR	2036 2171 2181
GOODMANS	2117 2126 2129 2204
GRAETZ	2114
GRAN PRIX	2152
GRAND PRIX	2172
GRUNDIG	2108 2129 2135 2174 2204 2045 2075 2160
GRUNKEL	2102
H&B	2143 2161 2155 2158 2173 2182 2191
Halcro	2070
HANSEATIC	2171
HARMAN/KARDON	2060
HDT	2108
HIKONA	2218
HIMAGE	2109
HITACHI	2027 2057 2066 2081 2114 2107
HITEKER	2120
HOHER	2161 2152 2170 2179
HYUNDAI	2117
ISP	2135
ITT	2173
JAMO	2177 2180
JGC	2179
JMB	2135
JOCEL	2093 2183
JVC	2003 2039 2042 2144 2045 2151
KANSAS	2173 2179
TECHNOLOGIES	
KARCHER	2117
KENDO	2156
KENNEX	2161 2149
KENWOOD	2006 2024 2154 2232
KEYPLUG	2149
KIIRO	2149
KISS	2114 2202
KOGAN	2038
KXD	2221
LABWAVE	2034
LASONIC	2033
LAWSON	2108
LECSON	2186
LENCO	2102 2105 2156 2204 2260
LENOXX	2126
LEXIA	2156
LG	2036 2171 2239 2074
LIFETEC	2105 2204

DVD BRAND	CODE
LIMIT	2159
LINN	2072 2136
LITEON	2167 2185 2185 2185
LOEWE	2045 2075
LOGIC LAB	2159
LOGIK	2266 2020
LOGIX	2108 2117
LOOMAX	2214
LUMATRON	2108
LUXMAN	2027
MAGNAVOX	2003 2015 2132 2144 2094 2104
MANHATTAN	2108
MARANTZ	2045 2075
MARQUANT	2149
MATSUMI	2135 2204 2256 2264
MAXIM	2161 2215
MBO	2126
MBYN	2196 2199
MECOTEK	2149
MEDION	2105 2117 2204 2250
MEGATONE	2217
METZ	2054 2174 2198
MICO	2112
MICROMEDIA	2003 2144 2045
MICROMEGA	2045
MICROSOFT	2195
MICROSTAR	2105
MINAX	2174
MITSUBISHI	2000 2174
MONYKA	2114
MUSTEK	2162 2241 2175 2178
Mx ONDA	2204
MYRYAD	2193
MYSTRAL	2152 2191
NAD	2063 2171
NAIKO	2102
NEUFUNK	2114
NIKKAI	2115
NORDMENDE	2105
ONKYO	2003 2015 2030 2144 2145
OOPLA	2167
OPPO	2065 2068 2071
OPTIMUS	2051 2054 2198
ORAVA	2221
ORION	2135
ORITRON	2204
PACIFIC	2090 2099 2105 2129 2159
PACKARD BELL	2080
PALLADIUM	2135
PALSONIC	2120 2189
PANASONIC	2006 2190 2226 2252 2125 2035 2035
PHILIPS	2003 2015 2144 2124 2127 2045 2075 2157 2122
PHONOTREND	2156
PIONEER	2053 2056 2059 2062 2095 2051 2054 2198 2049 2052 2085
	2166 2169
PLU2	2158
POINTER	2149
PROLINE	2183 2204 2118 2187
PROMAC	2086
PROSCAN	2195
PROSON	2161
PROSONIC	2156
PROVISION	2156 2241 2242 2089 2092
RADIONETTE	2171
RAITE	2114
RCA	2195 2110
REC	2006 2189
RED STAR	2102 2150
RELISYS	2212
REOC	2159
REVOY	2156
ROADSTAR	2126 2156 2189
ROTEL	2042
RUWIDO	2230
SABA	2204
SALORA	2171
SAMSUNG	2026 2014 2041 2027 2066 2043 2046 2073 2121 2228 2268
SANSUI	2135 2150
SCAN	2108
SCANMAGIC	2188 2188
SCHAUB LORENZ	2150 2172
SCHNEIDER	2108 2117 2129 2204
SCIENTIFIC LABS	2159
SCOTT	2120 2204
SEG	2114 2159 2174
SHANGHAI	2120
SHARP	2192 2076 2079 2082 2085 2113
SHERWOOD	2171 2142
SHINCO	2153
SHINSONIC	2021
SILVA	2150
SILVASCHNEIDER	2105
SINGER	2126
SKYMASTER	2162
SLIMART	2102

DVD BRAND	CODE
SM ELECTRONICS	2126 2159 2162
SONTECH	2218
SONY	2032 2032 2044 2012 2027 2069 2084 2201 2055 2058 2130
	2184 2254
SONY-PS2	2048
SOUNDMASTER	2159
SOUNDMAX	2164
SOUNDWAVE	2117
STANDARD	2159 2204
STARMEDIA	2170
STEVISON	2215
SUNWOOD	2150
SWA	2120
SWISSTEC	2197 2200 2200
SYNN	2164
TATUNG	2102
TCL	2097 2270 2272 2002 2005 2011
TEAC	2054 2129 2153 2159 2171
TECHNICA	2215
TECHNICS	2006 2139 2234
TECHNIKA	2102 2088
TECHWOOD	2174
TECO	2128
TENSAI	2126 2204
TERRATEC	2208 2262
TEVION	2204 2223
THETA DIGITAL	2054
THOMSON	2047 2047 2050 2003 2039 2195 2270 2272 2002 2005
TOKAI	2114 2150
TOKIWA	2108
TOP SUXESS	2170
TOSHIBA	2008 2017 2017 2003 2015 2138 2141 2144 2100
TSM	2170
TVE	2161
UMC	2197 2200 2200 2206 2209
UNITED	2150 2241 2172 2246
UNIVERSUM	2036 2171 2174
VENTURER	2129
VIETA	2108
VIEWMASTER	2170
VISTRON	2083
VIZIO	2077 2116
VOXSON	2105 2162
WAITEC	2188 2170 2191 2194
WALKVISION	2153
WELKIN	2152
WELLINGTON	2161
WELTSTAR	2161
WESDER	2156
WHARFEDALE	2183 2186 2091
WILSON	2152 2173
X-BOX	2087
XBOX 360	2131 2134
XMS	2150 2189
XORO	2236
YAMAHA	2006 2018 2045 2075 2119
YAMAKAWA	2114
YUKAI	2162
ZENITH	2003 2015 2036 2144 2171

SAT BRAND	CODE
@SAT	3213 3118 3045
1&1	3216
1ONE	3429
4GEEK	3273
AB SAT	3595
ABCOM	3372 3148 3178 3045
ACCESS MEDIA	3226
ACCOR	3040
ACIKO	3118
ADB	3621 3455 3597
AIRIS	3597
AITECH	3455
AKAI	3226 3118 3183
AKTIS	3576
ALBA	3166 3019 3124 3183 3014
ALCAD	3479 3006
ALDEN	3481 3006
ALICE	3492
ALLSAT	3157
ALLSONIC	3078
ALLTECH	3115
ALMA	3438 3157 3617
ALPHA	3157
AMITRONICA	3115 3050
AMPERE	3050
AMSTRAD	3120 3621 3609 3266 3617 3611 3195
AMTC	3445
AN - LINK	3364
ANKARO	3069
ANTARES	3173
ANVIMUR	3427 3266
APEX	3266

SAT BRAND	CODE
APOLLO	3085
ARCELIK	3173
ARCON	3321 3605 3069 3240
ARIASAT	3173 3091 3615 3576 3599 3562 3555 3493 3599 3559 3547
	3594 3479 3124 3045 3037 3069
ARION	3069 3240
ARISAT	3428
ARIZA	3406 3479
ARMSTRONG	3157
ARNION	3045
ARROX	3213
ASAHI	3321
ASAT	3157
ASLF	3115
ASSCOM	3122
ASTRA	3266
ASTRATEC	3166
ASTRELL	3521 3584 3445
ASTRO	3025 3230 3578 3427
ASTROVOX	3296
ATLANTA	3500 3573 3569 3597 3445 3118
ATOM	3479 3045
ATSAT	3045
AUDIOLA	3445 3343
AUNA	3538
AURIGA	3488 3321 3621 3119 3303 3455
AUSTAR	3218 3010 3557 3306
AUTOVOX	3445 3307
AUXSTAR	3069
AVANDIS	3001
AVANIT	3330
AVION	3069
AVM	3216
AXIL	3494 3488 3441 3609 3588 3445 3081 3517 3166
AXIS	3166
AXITRONIC	3592
AZ- AMERICA	3479 3540
AZ- BOX	3325 3309
BAFF	3309 3576 3040 3008
BALMET	3033 3434 3533 3118
BARCOM	3035
BEC	3247
BEKO	3527 3173
BELGACOM TV	3243 3204
BELSON	3313 3247
BENJAMIN	3247 3575
BENZEX	3350
BEST	3069 3423
BEST BUY	3609 3597 3445 3364
BESTTEL	3118
BIG SAT	3510 3040
BLACK WIDOW	3040 3178
BLACKBIRD	3412
BLUE STAR	3136
BLUE:SENS	3494
BLUETINUM	3429
BOCA	3098 3025 3587 3508 3427
BOSHMANN	3148 3501 3479
BOSTON	3098 3445
BOTECH	3069 3440 3330 3212 3045
BOX	3555 3213
BOXSAM	3357
BRAIN WAVE	3366
BRAINWAVE	3182 3129 3108
BRIGMTON	3494
BROCO	3115
BSKYB	3189 3189 3175
BT	3143
BUBU SAT	3115
BULSATCOM	3520 3440 3527
BUSH	3527 3166 3236
CABLETIME	3586 3489 3570
CABOVISAO	3045 3488
CALE	3488 3477 3201
CAMBRIDGE	3183 3015
CAMEX	3008
CAN	3621 3455 3464
CAPTIVE WORKS	3578 3427
CARREFOUR	3427 3447
CDV	3609 3445 3180
CERT	3180
CETOMER	3203
CGV	3427 3430 3425
CGV FREEVIEW	3190 3535 3419 3438 3427 3421 3321
CHALLENGER	3321
CHEROKEE	3328 3592
CHESS	3309 3178
CISCO	3204
CITIZEN	3069
CITY COM	3037
CLARIONS	3479 3615
CLARKE TECH	3615 3562 3239
CLEAR VIEW	3045
COBRA	3494 3173 3621 3434 3364 3406 3479
COLE	3488

SAT BRAND	CODE
COLOMBIA	3050
COLUMBIA	3592
COLUMBUS	3326 3592
COM HEM	3256 3256 3256
COMAG	3025 3587 3401 3472
COMANCHE	3419
COMMANDER	3440 3384
COMSAT	3438 3127
COMTREND	3127
COMWELL	3321
CONAX	3321
CONAXSAT	3425
CONCORD	3274
CONDOR	3435
CONNEXIONS	3078
CONRAD	3615 3379 3373 3602 3367 3360 3353 3346 3037
COOLSAT	3442 3436 3427
COSHIP	3434
CREA	3069
CRISTOR	3274
CRYPTOVISION	3085
CTC CLATRONIC	3291 3190
CVS	3321 3309
CYFROWY	3122
POLSAT	
CYRUS	3157
D - SAT	3462
D - SMART	3045
DAEWOO	3166
DAK	3609
DARK BOX	3112
DATCOM	3274
D-BOX	3316 3109
DDC	3124
DENVER	3445 3310 3620
DGSTATION	3566
DGTEC	3434
DGTECH	3479 3276
DICRA	3276 3264
DIEVO	3119
DIGENIUS	3254
DIGI	3494
DIGI - T	3494
DIGI1	3398
DIGIALITY	3100
DIGICAG	3045
DIGICOM	3037
DIGIFOX	3285
DIGIFREE	3166
DIGIFUSION	3166
DIGIHOME	3069
DIGILINE	3040 3045
DIGIMASTER	3173 3148 3069
DIGIMAX	3040
DIGIQUEST	3488 3305 3219 3299 3621 3615 3434 3172 3119 3299 3479
	3045 3037
DIGISAT	3434
DIGIT ALB	3434
DIGITAL	3309 3069 3040 3178 3293 3479 3037
DIGITAL BOX	3479 3285
DIGITAL FOX	3285
DIGITRONIC	3069 3191
DIGITSAT	3434
DIGITSTAR	3479 3287
DIGITURK	3395 3395 3440 3384 3438 3127 3321 3321 3384
DIGIWAVE	3453 3427 3447
DIGIX	3045
DIGIZAP	3166
DIGITAL-SVR	3118
DIKOM	3494 3549
DIALOG	3404
DIPRO	3488 3321 3621 3434 3119 3561 3303 3455
DISCOVERER	3057
DISCOVERY	3592
DISTRATEL	3230 3612 3595 3157
DISTRISAT	3157
DIUNAMAI	3494
DMT	3479 3157
DNT	3157
DONGWON	3479 3239
DR.HD	3239
DRAKE	3520 3365 3042 3297 3503
DREAM	3091 3069 3555 3272 3118
DREAMBOX	3555
DREAMVISION	3069
DSE	3524
DSN	3045 3008
DSR	3321 3069 3118
DSTV	3196
DTM	3069
DUNE	3429 3153
DVB	3082
DVC	3595
DVX	3249
DYON	3445

SAT BRAND	CODE
EAGLE	3429
EASYPONE	3021 3621 3455 3597 3455 3226 3118 3183 3576 3021 3166 3019 3124 3183 3014 3479 3006 3481 3006 3157 3078 3115 3623
EASYTECK	3140
ECCOR	3040
ECHOLINK	3435
ECHOSAT	3213 3266 3045
ECHOSTAR	3304 3274 3192 3148 3120 3563 3621
EDISION	3372 3556 3556 3479
EINHELL	3588
EKOSAT	3266
ELAP	3602 3535 3008 3488
ELBE	3488 3445
ELCO	3500
ELECTRON	3069
ELLIES	3155 3076 3196 3556 3498 3551 3479 3587
ELMA	3587
ELSAG	3303
ELSAT	3500
EMME ESSE	3162 3078
EMTECH	3129
EMU-BOX	3212
ENERGY SISTEM	3479
ENGEL	3556 3479 3588 3266 3556 3602 3535 3008 3488 3445 3500 3069 3556
ENVISION	3091
EP SAT	3085
E-SPACE	3069 3290
ESSE	3455 3297
EURO	3297
EUROBOX	3004
EUROCRYPT	3085 3035
EURODEC	3151 3532 3519
EUROPHON	3532 3519 3178 3559
EUROPLUS	3326
EUROSAT	3279 3165 3100
EUROSTAR	3100 3093 3078 3071 3071 3050 3043
EUROVOX	3615
EUTELSAT	3246
EUTELSAT	3115
EUTRA	3071
EVOLUTION	3459
EXTREMEVIEW	3464
EYCOS	3069
FALCON	3592 3595
FAVAL	3411
FCE	3338
FENNER	3166 3520
FERGUSON	3166 3069 3434 3212 3102 3007
FILMNET	3542
FINEPASS	3583
FINEST	3526 3045
FINNSAT	3071
FLAIR MATE	3115
FLYCOM	3615
FMD	3091
FOCUS	3266
FONESTAR	3563
FORCE	3206 3066 3476
FORTEC	3483 3045 3488
FRACARRO	3621 3550 3308 3455 3595 3173 3418 3363
FRANSAT	3173
FREE	3383
FREEBOX	3363
FREEBOX TV	3329
FREECOM	3093 3064
FRESAT	3256
FTEMAXIMAL	3270 3199 3194 3115 3078
FUBA	3041 3365 3147 3400 3097 3400 3045
FUSION	3166
G.I.	3024 3010
GALAXIS	3372 3321 3173 3166 3206 3561 3559 3008
GBC	3037
GBSAT	3129
GECCO	3559
GENERAL	3256 3256
SATELLITE	
GESER	3479 3309
GLOBAL	3309 3119 3416
GLOBALTEQ	3025 3309
GLOBO	3309 3445 3383 3040 3178
GOLD BOX	3122
GOLDMASTER	3372 3173 3148 3069 3045 3008
GOLDSAT	3159
GOLDTECH	3428
GOLDTOP	3166
GOODMANS	3166
GRAN PRIX	3071
GREENTECH	3592
GROCCO	3592
GRUNDIG	3114 3479 3045 3166 3118 3494 3549 3404 3488
GS	3037
GUESTLINK	3446
HANTAREX	3303

SAT BRAND	CODE
HARVARD	3266
HB	3527 3359 3575 3230 3190
HD	3239
HE@D	3482 3411 3338
HELIOCOM	3100
HELIUM	3100
HEMCO	3045
HERZ	3266
HIRSCHMANN	3166 3297 3025 3587 3525 3359 3345 3472 3427 3315 3315 3298 3265 3268
HITACHI	3203
HIVION	3212
HNE	3050
HOHER	3291
HOMECAST	3359 3575 3230 3190
HOMESAT	3489
HORNET	3045
HOTCHIP	3297 3045
HOUSTON	3612
HR	3513
HUMAX	3166 3197 3187 3141 3423 3113 3285 3113 3113 3113 3113
HUTH	3113 3037
HUMAT	3100 3050
HYD	3045
HYDRA	3008
HYRO	3572 3568 3563
HYUNDAI	3202 3550 3266 3113 3479
ICE	3173
ICT	3494
ID DIGITAL	3256
ID SAT	3488 3290 3113 3479
IDTE	3576 3040 3178
IKUSI	3296
ILLUSION SAT	3372 3274 3113 3479
INETBOX	3091
INNOVATIVE	3526
INPAX	3479 3296
INTEGRA	3296
INTERSTAR	3124 3045 3008 3106 3438
INTRONIC	3438 3019
INVERTO	3019 3519 3284
INVES	3166
INVION	3445
IOTRONIC	3479 3106 3438 3106
IRCO	3479 3520
IRRADIO	3520 3119 3106 3106 3313 3455 3266 3595
ITALTEL	3113
ITGATE	3261
ITT	3249 3221 3035
IVISIONSAT	3495
JEPSSEN	3321 3615 3344 3212
JERROLDO	3554
JIMEX	3309
JOY	3388 3262
JUPITER	3262
JVC	3183
KAMM	3115
KAMOSONIC	3500
KAON	3288
KARSON	3266
KATELCO	3166
KERMAN	3019
KEY WEST	3050
KIATEL	3045
KIOWA	3520
KONIG	3315 3298 3265 3268 3203 3212 3050 3291 3268 3268 3214 3510
KONKA	3266
KOOLTEK	3488
KORAX	3069
KOSCOM	3321
KPN	3173
KREILING	3019 3592
KRIESELMEYER	3064
KRIESELMEY.	3124
K-SAT	3115
K-VISION	3479 3179
KYOSTAR	3179 3468 3479 3051
KYOTO	3309 3266
LAUSON	3494 3488 3190
LAVA	3479 3445
LAZER	3445
LECHPOL	3069
LEDCOMX	3479 3304
LEGEND	3113 3615 3434 3202 3550 3266
LEGEND DIGITAL	3503
LEMON	3019 3519
LENNOX	3078
LENSON	3259 3428 3230 3428 3211 3428 3410
LEON	3479 3157
LEXUS	3157
LG	3510
LIFESAT	3210 3166
LODOS	3166
LOGIK	3166

SAT BRAND	CODE
LOGISAT	3235
LOGIX	3045
LORENZEN	3173 3019 3389 3519 3559
LUPUS	3078
LUXOR	3180 3041
MACAB	3122
MACTEP	3069
MAESTRO	3326
MAGIC	3069
MAGIC BOX	3045
MAGNUM	3173
MAJESTIC	3445 3343
MANATA	3115 3050
MANHATTAN	3577 3572 3568 3563
MARNED	3389 3389 3279
MASPRO	3115 3064
MATE	3479 3135 3166
MATSUI	3135 3166
MAX	3165
MAXDOME	3216
MAXIMAL	3435 3366 3338 3048 3587 3351 3479
MAXIMUM	3173 3445 3178 3230
MAXI-TECH	3562
MAXPLUS	3562
MAXTRONICS	3037
MEDIA	3045
MEDIABOX	3344
MEDIACOM	3479 3521
MEDIAPRICE	3400 3045 3166 3024
MEDIASAT	3209 3122 3093
MEDIASET	3621 3455
MEDION	3210
MEDISON	3115
MEGA	3157
MEGASAT	3488 3493 3040 3587 3479
MEGASTAR	3045
MELCHIONI	3494 3429 3321 3069 3033 3004 3434 3240 3119 3266
	3190 3438
MELECTRONIC	3041
METABOX	3118
METAWARE	3118
METRO - BE	3173 3547
METRONIC	3070 3230 3612 3595 3157 3494 3063 3479 3157 3056 3479
	3239 3520 3365 3042 3297 3503 3091 3069 3555 3272 3118
	3555 3069 3524 3045 3008 3321 3069 3118 3196 3069 3429
	3153 3082 3595 3249 3445 3429 3034 3027 3020
	3235 3115
MICRO	
ELECTRONIC	
MICROMAXX	3230 3210
MICROSKY	3069
MICROSTAR	3321
MICROTEC	3115
MINDTECH	3343
MINERVA	3479 3291
MIYOTA	3291
MONTEREY	3326 3592
MORGANS	3098
MOTOROLA	3621
MOVIE TIME	3580
MULTICHOICE	3539 3151 3532 3519
MUSTEK	3468 3479
MVIDEA	3501
MVISION	3587 3479
MYSAT	3150 3115
MYSTAR	3218
NAGRAVISION	3285
NANOOX	3615 3266 3456 3479
NEKKASAT	3550
NEOM	3121 3114
NEOSAT	3515 3136
NESX	3479 3481
NETA	3481
NETA BLUE	3481
NETGEM	3370
NEUF TELEC.	3405
NEUFBOX	3405
NEUHAUS	3115 3100 3093
NEULING	3359 3069 3493 3100 3100 3045 3266 3166 3297
NEUSAT	3150 3136 3115
NEVELING	3124
NEVIR	3556 3556
NEW STAR	3366 3069 3048
NEW WAVE	3026
NEWSAT	3535 3008
NEXPRO	3119 3479
NEXT	3550 3440 3479 3045 3008
NEXT VISION	3321 3069 3045
NEXT WAVE	3309 3033
NEXTKEY	3321 3479
NEXTSTAR	3440 3479 3045 3008
NEXTWAVE+	3484
NFUSION	3557
NIKKO	3086
NIMO	3479 3279
NITV	3279

SAT BRAND	CODE
NIVA	3576
NODA	3230 3192
NOKIA	3192 3180 3041 3499 3110 3574 3558 3509 3101
NOOS	3122
NORDMENDE	3124
NOT ONLY TV	3486
NOVA	3479 3481
NPG	3479 3580
NSC	3580
NVISION	3309 3045
NYTRO	3091
OCEANIC	3180 3041
OLIMPIA	3069
OLIMAX	3045
ONKYO	3479 3231
ONO	3231
ONWA	3045
ONYX	3493
OPENBOX	3174 3149 3142
OPENSAT	3321 3325
OPTEX	3207 3045 3297 3045 3612 3513 3166 3197
OPTICUM	3309 3445 3040 3212 3178
OPTUS	3122
OPTUSVISION	3003
ORA	3045
ORASAT	3528 3313
ORBISAT	3069
ORBITECH	3157 3157 3157 3157 3093 3057 3043
ORDA	3008
ORIENT	3479
OTETV	3465
OURALIS	3029
PACE	3539 3279 3165 3100 3093 3078 3071 3071 3050 3043
PACKARD BELL	3166
PALCOM	3254 3069 3602
PALSAT	3093 3057
PANASONIC	3332 3284
PANDA	3180
PANSAT	3343 3325 3309 3576
PATRICK	3494
PATRIOT	3050
PEEKTON	3011
PHILIPS	3479 3580 3309 3045 3091 3180 3041 3069 3045
PHOENIX	3321
PHONOTREND	3026 3186
PINNACLE	3377
PIXX	3025
PLANET	3621
PMB	3592 3455 3479
POINT SKY	3106 3106 3313
POLLIN	3476 3438 3476 3206 3066 3476 3463 3463 3452
PRAXIS	3041 3186
PREISNER	3206
PREMIER	3499 3230
PRO BASIC	3514 3507 3069 3592 3595 3482 3411 3338
PRODX	3186
PROMAX	3479 3045
PRONEXT	3045
PROSAT	3116
PROTEK	3476 3206 3066
PYXIS	3026
QUADRAL	3266 3124
QUADRO	3479 3550 3440
QUALI-TV	3297
QUANTUM	3532
QVISION	3372
RADIX	3026 3587 3230
REC	3479 3008
RED FLOWER	3008
REDLINE	3440 3330
REX DIGITAL	3309 3576
RIMAX	3513
RITAR	3180 3479
ROVER	3115 3078
ROWNSONIC	3168
RSF	3595
SAB	3321 3479 3045
SABRE	3085
SAGEM	3105 3105 3105
SAGEMCOM	3105
SAIVOD	3597 3445
SAKURA	3266
SALORA	3180 3041
SAMSAT	3435
SAMSUNG	3476 3463 3463 3452 3452 3424 3621 3550 3308 3455 3595
	3173 3418 3363 3329
SANYOSAT	3045
SASA	3008
SAT	3093
SAT +	3113
SAT CRUISER	3266
SAT INDUSTR	3602
SAT PARTNER	3093
SAT TEAM	3115
SATCOM	3100

SAT BRAND	CODE
SATCONN	3435
SATEC	3115
SATELCO	3078
SATELLIET	3321
SATELLITE	3330 3347
SATPLUS	3113 3479
SAT-STAR	3069
SATYCON	3479 3527
SCHAUB LORENZ	3389 3279 3172 3045 3389 3330 3212 3115 3064
SCHNEIDER	3434
SCHWAIGER	3106 3313 3455 3266 3595 3106 3261 3249 3221
SCIENTIFIC	3574
ATLANTA	
SCS	3071
SEABIRD	3190
SECTOR	3176
SEDEA	3069 3481 3191 3118 3559 3008 3612 3058
SEDEA	3136 3050 3043
ELECTRONIQUE	
SEELTECH	3597
SEG	3609 3445
SELECO	3113 3479 3091
SENCOR	3445
SEOUL	3266 3479
SEPTIMO	3008 3612
SER	3479 3411
SERVIMAT	3411 3173
SET	3173
SETONE	3021 3166 3019 3124 3183 3014 3479 3006 3481 3006 3157
	3078
SEZAM	3173 3423 3566 3559 3547
SHADOWCHNE	3434
SHARK	3321 3045
SHINELCO	3445 3230
SIEMENS	3226 3253
SIGMATEK	3445
SILVERCREST	3025 3044 3494
SIST.	3479 3115
SKANTIN	3115
SKARDIN	3602
SKR	3115
SKT	3366 3048 3082
SKY ITALIA	3189 3189
SKYMAX	3157
SKYSAT	3115 3100 3093 3057 3043
SKYVISION	3235
SKYWORTH	3479 3254
SL	3254
SMART	3612 3600 3595 3235 3115 3115 3230 3210
SMARTBOX	3559 3073 3045
SOGO	3445
SOLARIS	3069 3037 3612
SONASHI	3118
SONICVIEW	3573 3569 3597 3445
SONSTIGE	3019 3499
SONY	3469
SPEED SOUND	3429
SPREJEMNIK	3587 3519
SR	3050
STAB	3120
STABO	3118 3479
STAR	3568 3563
STAR BOX	3435 3165
STAR PORT	3550
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TITAN	3384 3438 3127 3321 3321 3384
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	3615 3379 3373
VIA	3192
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VICTORY	3069
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VISIONIC	3069 3481 3191 3179 3118 3559 3008 3612
VISIOSAT	3479 3008 3612 3600 3595
VITECOM	3494 3429
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WISI	3600 3595 3235
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WORLDSAT	3488 3609
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KANADU	3098
XCOM	3595
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XSAT	3595 3250 3189 3129 3115
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ZIGGO	3256 3256 3256
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ZINWELL	3297
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ALTEC LANSING	3156
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ASTRO	3426
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CANAL +	3224
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Canal+	3485
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CANALSAT	3312
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CLARO	3632 3242
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HKBN(HONG	3624
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ICECRYPT	3164 3133
KATHREIN	3257 3394 3352 3280 3134 3543 3451 3068 3512 3518 3511
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LYONNAISE	3579 3075 3387
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MAGIC TV	3629
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METRONIC	3349 3022 3016
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ONDIGITAL	3546 3541 3334 3449 3369 3341 3258 3251
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ALBA	3046 3002 3074
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