

RM24961



Universal Remote Control



INSTRUCTION MANUAL

Table Of Contents

Button Description	1-2
Battery Installation	2
Programming for TV	4
Programming for DVD	5
Programming for Cable Box or Satellite	6
Programming for VCR	7
Programming for Auxillary Devices	8
Code Search	9
Retrieving Codes	10
Menu Function	11-12
Trouble Shooting	13-14
Warranty	15
Instructions in Spanish	16
CODE LIST	31

Button Description

INDICATOR LIGHT

The Indicator Light flashes to show that the remote is working.



The  button operates the same as your original remote (note: some RCA, GE and ProScan models require you to press the device key to turn the device on and the  key to turn the device off).

SETUP

Used to program the remote or to search through codes.

TV, DVD, SAT/CBL, VCR, AUX1, AUX2

These buttons are used to select the device you want to control. They will light up whenever any button is pushed to signify which device mode you are in.

REVERSE, PLAY, FORWARD, RECORD, STOP, PAUSE

The REVERSE, PLAY, FORWARD, RECORD, STOP and PAUSE buttons operate the same as on your original VCR remote. You must press the RECORD button twice to begin recording. Buttons also control similar functions for DVD and CD players.

TV•VCR

The TV•VCR button operates the TV•VCR function of your VCR.

ENTER

Shows the TV's channel/time display. The ENTER button is used to complete channel selection for some brands of TV. It is also used to complete the code entry process.

VOL & CHAN

The VOL (Volume) and CH (Channel) buttons increase or decrease channel numbers or volume.

MUTE

To MUTE the volume on the TV.

PREV CHAN

PREV CHAN allows you to go to the previous channel you selected. Operates the same as Last Channel, Go Back or Recall button on your original remote.

0-9

The number buttons operate the same as on your original remote, and are used for entering device codes or channel numbers.

MENU

The MENU button calls up the TV and DBS set up menus.

Navigation Buttons and OK

Used to move through on-screen menuing and guides and to select menu options.

CLEAR

Removes the on-screen display or program guide to return to normal viewing.

Battery Installation

Your Universal Remote requires two (2) new AAA alkaline batteries. To install the batteries:

1. On the back of the remote, push and slide the cover off.
2. Match the batteries to the + and - marks inside the battery case, then insert the batteries.
3. Press and slide the battery cover back into place.

Note: Programmed codes will remain in memory for a short period of time allowing for battery replacement. If batteries have been dead for a prolonged period of time, reprogramming may be required.

Button Description



Programming For TV

1. Manually turn on the TV.

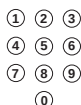
2. Press the TV button.
It will light for one second and go out.



3. Press and hold the SETUP button until TV button stays lit, then release the SETUP button.



4. Find the three digit code for your TV in the TV code list, and enter it using the Number Buttons. After your code is entered, the TV button light will turn off.



5. Aim the remote at your TV and press the  button. Your TV should turn off.

ON•OFF



Note: If your TV does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 9.

6. With your TV on, press CHAN+. If the TV responds, no further programming is required.

CHAN +



7. Enter your code here for easy reference.

TV CODE		

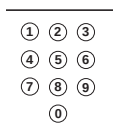
Programming for DVD

The DVD button can be used for a DVD player.

1. Manually turn on the DVD player.
2. Press the DVD button. It will light for one second and then go out.
3. Press and hold the SETUP button until the DVD button remains lit, then release the SETUP button.



4. Find the three digit code for your DVD player to program in the code list. Enter the code using the Number Buttons. After your code is entered, the DVD player will turn off.



5. Aim the remote at your device and press the  button. Your device should turn off.



Note: If your device does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 9.

6. With your device on, press CHAN+. If the device responds, no further programming is required.
7. Enter your code here for easy reference.



Programming For Satellite Receiver or Cable Box

The SAT/CBL button is defaulted to RCA/GE/ProScan DBS systems, however other DBS systems can be programmed to this button.

1. Manually turn on the Satellite Receiver or Cable Box.

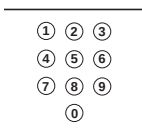
2. Press the SAT/CBL button. It will light for one second and then go out.



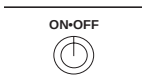
3. Press and hold the SETUP button until the SAT/CBL button remains lit, then release the SETUP button.



4. Find the three digit code for your Cable Box or Satellite Receiver in the code list and enter it using the Number Buttons. After your code is entered, the SAT/CBL button will turn off.



5. Aim the remote at your cable box or satellite receiver and press the  button.



The unit should turn off.

Note: If your equipment does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 9.

6. With your Cable Box or satellite receiver on, press CHAN+. If the Cable Box or satellite receiver responds, no further programming is required.



7. Enter your code here for easy reference.

SAT/CBL CODE		

Programming For VCR

1. Manually turn on the VCR.
2. Press the VCR button. It will light for one second and then go out.
3. Press and hold the SETUP button until the VCR button remains lit, then release the SETUP button.



4. Find the three digit code for your VCR in the code list and enter it using the Number Buttons. After your code is entered, the VCR button will turn off.



5. Aim the remote at your VCR and press the  button. Your VCR should turn off.



Note: If your VCR does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 9.

6. With your VCR on, press CHAN+. If the VCR responds, no further programming is required.
7. Enter your code here for easy reference.



Programming for Auxillary (AUX 1, AUX 2) Button

The Auxillary buttons can be used to assign a second TV, VCR, DVD player, satellite receiver or cable box, or audio receiver/cd system.

NOTE: All device buttons (except the TV button) can be programmed for any device, regardless of what is indicated on the button.

1. Manually turn on the device you wish to program.

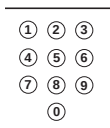
2. Press the Auxillary button (AUX 1 or AUX 2) you want to program.



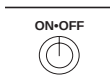
3. Press and hold the SETUP button until the AUX button remains lit, then release the SETUP button.



4. Find the three digit code for the device to program in the code list. After your code is entered, the device button light will turn off. If the code is not valid, the device button light will blink. Check the code list and repeat process.



5. Aim the remote at your device and press the  button. Your device should turn off.



Note: If your device does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 9.

6. With your device on, press CHAN+. or . If the device responds, no further programming is required.
7. Enter your code here for easy reference.

CHAN +		ON-OFF	
		OR 	
AUX CODE			
TV	VCR	CABLE	DBS
CD	RCVR	CD	DVD

Programming With Code Search

If your TV, VCR, DVD, CD player, satellite receiver, or Cable Box or audio receiver does not respond after you have tried all the codes for your brand, or if your brand is not listed, try searching for your code by following the steps below.

1. Turn on the device you wish to program.

2. Press the device button for which you are trying to program.



3. Press and hold SETUP until the device button lights, then release SETUP.



4. Press and release  until your device turns off.



Important: You may have to press ON•OFF up to 300 times.

5. When your device turns off, press the ENTER button, the INDICATOR LIGHT will go off.



Retrieving Codes

If you need to find the three-digit code for your TV, VCR, DBS Receiver, or Cable Box or audio equipment after your device is set-up, use this procedure.

1. Press the device button for the device for which you are retrieving the code.



2. Press and hold SETUP until the device button remains lit then release SETUP.



3. Starting with 0 on the keypad, press the number buttons in order (0-9) until the device button blinks.



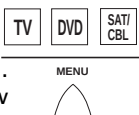
4. The number which causes the device button to blink is the first digit of your code.
5. Repeat step 4 until you have retrieved all three numbers in the code.

Menu Function

The Menu Function is used to make changes in the selected settings such as setting color, channels, timer, and many other on-screen menu options. It can also be used to navigate and select from on-screen guides..

Entering the Menu Mode:

1. Push the device button on the remote for the desired menu screen.
2. Push the MENU button. This allows you to view the menu on the device chosen. The menu should now be visible on your television.
3. While in Menu Mode, these buttons will function as follows:



Navigation LEFT/RIGHT buttons will operate as cursor left or right.

Navigation UP/DOWN buttons will operate as cursor up and down.

MENU button applies to the highlighted menu items.



4. Push OK to select your desired menu option. **Not all functions in competitive models and brands may be fully supported.**



Exiting the Menu Mode

To exit the Menu Mode and clear the screen, push the device button you have chosen on the remote.



NOTE: The remote will automatically exit the Menu Mode after ten (10) seconds of inactivity with no buttons being pushed.

Trouble Shooting

Problem

Solution

No device buttons light when you press any key

- A) Replace the batteries (with fresh, new AAA Alkaline batteries).
- B) Check that batteries are properly installed.

The remote does not operate your device

- A) Try all the codes listed for your brand.
- B) Try the Code Search method (page 8).

Not performing commands properly

Start Code Search over again to locate the proper code.
NOTE: Some functions of certain brands/models may not be operable.

Problems programming a TV/VCR Combo Unit

Try the VCR code for your brand. Some combo units, however, may require both a TV and a VCR code for full operation.

VCR not recording

Problems changing channels

As a safety feature on your remote, you must press the REC button twice.

No response after pressing a key

If your original remote required ENTER after a channel, press ENTER after you select a channel.

- A) Make sure you have new batteries, and you are aiming your remote at your devices.
- B) Check that batteries are properly installed. See page 2.
- C) Check that nothing is blocking the line of sight of your infra-red receiver in your equipment.

Reprogramming may be required after batteries are removed.

90 Day Limited Warranty

Jasco Products Company warrants this product to be free from manufacturing defects for a period of ninety days from the original date of consumer purchase. This warranty is limited to the repair or replacement of this product only and does not extend to consequential or incidental damage to other products that may be used with this unit. This warranty is in lieu of all other warranties express or implied. Some states do not allow limitations on how long an implied warranty lasts or permit the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state. If unit should prove defective within the warranty period, return prepaid with dated proof of purchase to:

Jasco Products Company
311 N.W. 122nd
Oklahoma City, OK. 73114

CODE LIST

TV

ABEX185
 ACME003 039
 ADA004 007
 ADC003
 ADMIRAL001 173
 ADVENTURA174
 AIKO058
 AIWA195 196
 AKAI002
 ALLERON051
 AMARK020
 AMTRON053
 AMSTRAD189
 ANAM NATIONAL .003 025 042 053 193
 AOC .004 005 007 009 014 132 156 175
 APEX214
 ARCHER020
 AUDIOVOX053
 BANG & OLUFSEN190
 BELCOR004
 BELL & HOWELL000 001 049
 BRADFORD053
 BROKSONIC136 147
 BROKWOOD004
 CANDLE004 008 009 174
 CAPEHART175
 CELEBRITY002
 CENTURION009
 CETRONIC042
 CHANGHONG214
 CITIZEN001 004 008 009 042
053 058 105 109 177
 CLAIRTONE014
 CLASSIC042 214
 COLORTYME004 009 010
 CONCERTO004 009
 CONCIERGE121
 CONTEC/CONY012 013 014 042 053
 CRAIG042 053
 CROWN042 053
 CURTIS MATHES000 001 004 009 015
031 049 073 105 109 130
 CXC042 053
 DAEWOOD .004 005 009 017 018 019 042
058 082 085 097 100 126 127 130 138
 DAYTRON004 009
 DIMENSIA000 031
 DUMONT004 121
 DYNASTY042
 ELEKTRA001
 ELECTROBAND002 014
 ELECTROHOME003 004 009 022
 EMERSON.....004 009 014 023
 024 025 026 027 030 032 033 034 035 036
 037 038 039 040 041 042 043 045 049 051
 053 116 135 147 155 177 179 189 198
 ENVISION004 009
 FISHER013 049 180 209
 FUJITSU051 197
 FUNAI042 053 051 155 189 198
 FUTURETEC042 053
 GE000 003 004 009 015 022 031 044
052 054 055 087 092 103 107 125 164
 GIBRALTER004 121
 GOLDSTAR004 005 009 056
057 155 156 172
 GRUNDY051 053
 HAIER216 217
 HALLMARK004 009
 HARVARD053
 HITACHI 001 004 009 013 059 060 061 088
 091 137 139 141 142 143 144 145 146 179
 IMA053
 INFINITY062
 INTEQ121
 JANEIL174
 JBL062
 JCB002
 JC PENNY .000 004 005 008 009 015 022
 030 031 052 054 055 087 105 107 109 172
 JENSEN004 009
 JVC013 054 055 060 065 067 089
 KAWASHO002 004 009
 KAYPANI175
 KEC042
 KENWOOD004 009
 KLOSS NOVABEAM068 069 174
 KONKA016 047 066 157 158 176
 KTV014 021 042 053 070 116 177
 LODGENET000 001

LOEWE062 211
 LOGIK000 001
 LUXMAN004 009
 LXI .000 004 009 015 031 049 062 107 109
 MAGNAVOX .004 008 009 062 068 069
074 075 077 089 163 165
 MAJESTIC000 001
 MARANTZ004 009 062
 MEGATRON004 009 059
 MEI014
 MEMOREX .000 001 004 009 049 051 135
 MGA004 005 009 022 051 180
 MIDLAND015 054 055 107 121 172
 MINUTZ052
 MITSUBISHI004 005 009 022
051 081 089 132 180
 MONTGOMERY WARD000 001
 MOTOROLA003 173
 MTC004 005 009 014 105 109
 MULTITECH053
 MULTIVISION.....084
 NAD004 009 109 185
 NEC .003 004 005 009 010 085 089 095
 NIKEI042
 NIKKO004 009 058
 NTC058
 ONKING042
 ONWA042 053
 OPTIMUS170 185
 OPTONICA095 173
 ORION035 121 135
 PANASONIC003 054 055 062 070 148 170 171
 PHILCO003 004 005 008 009
062 068 069 074 075 077
 PHILIPS .003 004 006 008 062 068 069
074 075 086 087 089 163 183
184 205 206 207 208 212 213
 PHILIPS/MAGNAVOX183 184 204 208 213
 PILOT004
 PIONEER004 009 090 179 185
 PORTLAND004 005 009 058
 PRECISION166
 PRICE CLUB105
 PRISM055
 PROSCAN000 015 031 107
 PROTON004 009 093 175 186 192
 PULSAR121
 PULSER004
 QUASAR003 054 055 062 070 148 170 171
 RADIO SHACK000 004 009 031 041
042 048 049 053 095 155 170 172 194
 RCA. 000 003 004 005 007 009 011 015 048
082 092 094 096 098 101 102 103 107
113 125 129 167 179 187 188 191 194
 REALISTIC000 004 009 031 041 042
048 049 053 095 155 170 172
 RHAPSODY014
 RUNCO121
 SAMPO004 009 046 172 175
 SAMSUNG004 005 009 015
104 105 106 109 172
 SAMSUX009
 SANSUI135 136
 SANYO .004 013 049 108 110 180 209
 SCOTCH004 009
 SCOTT .004 009 024 035 042 051 053
 SEARS .000 004 009 013 015 031 051
049 105 107 109 110 180 189
 SHARP004 009 079 095 111
112 114 122 123 124 173
 SHOGUN004
 SIGNATURE000 001 023
 SIMPSON008
 SONIC014
 SONY002 006 071 128
 SOUNDESIGN .004 008 009 042 051 053
 SPECTRAVISION203
 SQUAREVIEW189
 SSS004 042 053
 STARLITE053
 SUPREMACY174
 SUPREME002
 SYLVANIA .004 008 009 062 068 069
074 075 077 155 161 163 189 198
 SYMPHONIC033 053 155 189 198
 TANDY173
 TATUNG003
 TECHNICS054 055

TECHWOOD004 009 054 055
 TEKNIKA000 001 004 005 008 009
013 042 051 053 058 105 109 170 174
 TELECAPTION117
 TELERENT000 001
 TERA004 186
 TMK004 009
 TOSHIBA013 049 089 105 109
117 118 120 159 178
 UNIVERSAL052 087
 VICTOR060
 VIDTECH004 005 009
 VIKING174
 WARDS
000 001 004 005 008 009 024 031 033
051 052 062 068 069 074 075 087 095 119
 WHITE WESTINGHOUSE 097 100 130 155
 YAMAHA004 005 009
 ZENITH000 001 004 023 038 058
059 064 073 135 135 136 153

VCR
 ADMIRAL226
 ADVENTURA251
 AIKO252
 AIWA227 245 251 269
 AKAI228 229 230 231 233 254 336 337
 ALLEGRO243 247 329
 AMERICAN HIGH246 285
 ASHA359
 AUDIO DYNAMICS234 348
 AUDIOVOX239
 BELL & HOWELL268
 BEAUMARK359
 BROKSONIC237 250 256 289 310
 CALIX239
 CANDLE234 239 240 241 242 244 359
 CANNON246 285 339 340
 CAPEHART329
 CARVER287
 CCE252 286
 CITIZEN 234 239 240 241 242 244 252 359
 COLORTIME234
 COLT286
 CRAIG239 248 286 359
 CURTIS MATHES225 227 234 241 246
249 285 334 340 358 359
 CYBERNEX359
 DAEWOOD240 242 244 250
251 252 253 279 334
 DBX234 348
 DIMENSIA225
 DYNATECH227 251
 ELECTROHOME239 254
 ELECTROPHONIC239
 EMERSON227 231 233 237 239 240
246 249 250 251 254 255 256 257
259 261 262 263 265 266 268 269
270 272 285 290 330 341 359 456
 FISHER
234 248 267 268 273 274 275 287 304
 FUJI229 246 285
 FUNAI227 233 251 456
 GARRARD251
 GE225 246 278 285 340 342 345 359
 GOLDSTAR234 239 346
 GRADIENTE251
 GO-VIDEO359 368 375
 HARLEY DAVIDSON251
 HARMAN KARDON234 293
 HARWOOD286
 HEADQUARTER268
 HITACHI
227 280 282 332 336 345 347 369 370
 HI-Q248
 INSTANT REPLAY233 246 285
 INTEQ239
 JCL246 285
 JC PENNEY234 239 268 280 285
332 336 340 343 348 359
 JENSEN280 336
 JVC234 247 268 336 348 376 377
 KENWOOD234 241 268 336 348
 KLH286 356
 KODAK239 246 285
 LLOYD227 251
 LOGIK286
 LXI239
 MAGNAVOX 246 285 287 329 331 340 349
 MAGNIN359
 MARANTZ234 241 246 268
285 287 289 339 348
 MARTA239

MATSUSHITA246 285
 MEI246 285
 MEMOREX226 227 239 246 248
251 268 285 329 337 359
 MGA254 290
 MGN TECHNOLOGY359
 MIDLAND278
 MINOLTA280 332
 MITSUBISHI254 276 277 280 290 291
293 294 295 296 298 299 348
 MONTGOMERY WARD226 300
 MOTOROLA226 246 285
 MTC227 251 359
 MULTITECH227 251 278 286 359
 NEC234 241 249 268 289
301 302 303 336 348
 NIKKO239
 NOBLEX359
 OLYMPUS246 285
 OPTIMUS226 239 359 361 362 363 374
 OPTONICA300 359
 ORION256
 PANASONIC 246 285 340 350 363 373 374
 PENTAX241 280 332 345
 PENTEX RESEARCH234
 PHILCO246 285 287 340
 PHILIPS246 285 287 288 300
328 331 333 349 371 378
 PHILIPS/MAGNAVOX328 333
 PILOT239
 PIONEER280 305 306 348
 PORTLAND241 242 244
 PROSCAN225
 PROTEC286
 PULSAR329
 QUARTER268
 QUARTZ268
 QUASAR246 285 340 350 363 374
 RCA225 228 246 280 285 307
308 309 311 312 313 314 315 316
332 335 340 342 345 350 359 362
 RADIOSHACK225 226 227 239 246
248 251 254 268 274 275 285
300 337 340 342 359 361 362 363
 RADIX239
 RANDEX239
 REALISTIC
225 226 227 239 246 248 251 254
268 274 275 285 300 337 340 359
361 362 363
 REPLAY373
 RICOH353
 RUNCO329
 SAMSUNG230 240 278 280 337 354 359
 SANKY226 329
 SANSUI336 348
 SANYO248 267 268 304 359
 SCOTT237 240 250 257 263 290 318 341
 SEARS239 246 248 268 273 274
275 280 285 287 332 343
 SHARP226 227 242 254 300 360 361 367
 SHINTOM229 280 286 353 357
 SHOGUN359
 SIGNATURE227
 SINGER246 285 286
 SONY
229 324 353 364 365 366 372 379 380
 STS246 280 285 332
 SYLVANIA227 233 251 285
287 290 340 349 456
 SYMPHONIC227 233 236 251 456
 TANDY227 268
 TASHIKO239
 TATUNG336
 TEAC227 251 336
 TECHNICS246 285
 TEKNIKA227 239 246 251 285 325
 TiVo371 372
 TOSHIBA240 274 280 287 290 318 341
 TOTEVISION239 359
 TMK249 272 359
 UNITECH359
 VECTOR RESEARCH234 240 241 348
 VICTOR348
 VIDEO CONCEPTS234 240 241 254 348
 VIDEOSONIC359
 WARDS226 227 239 240 246 248 251
254 280 285 286 300 326 332 341 359
 WHITE WESTINGHOUSE227 233
 XR-1000246 251 285 286
 YAMAHA234 268 336 348
 ZENITH229 232 235 239 243 247 281
283 284 310 329 344 348 353 358 370

Cable
 ABC .461 462 463 464 465 466
 ADELPHIA .596
 ALLEGRO .524 525
 AMERICAST .527
 ANTRONIX .468 469
 ARCHER .468 469 470 471
 AT&T .511
 CABLETENNA .468
 CABLEVIEW .468
 CENTURY .471
 CITIZEN .471
 COLOUR VOICE .472 473
 COMTRONICS .474 475
 CONTEC/CONY .476
 EASTERN .477
 GARRARD .471
 GC ELECTRONICS .469
 GEMINI .478 479 536
 GE .549
 GENERAL INSTRUMENT 463 509 511 513
 .514 518 528 529 530 531
 HAMLIN .480 481 482
 HITACHI .463
 HYTEK .462
 JASCO .471
 JERROLD .461 463 464 465 478 484
 .509 510 511 526 528 529
 MAGNAVOX .485
 MEMOREX .486
 MOTOROLA
 .461 463 464 465 478 484 509 510
 .511 513 514 518 526 528 529 530 531
 MOVIE TIME .462 487
 NSC .462 487
 OAK .462 476 489
 PACE .532
 PANASONIC .460 508
 PARAGON .486
 PHILIPS 471 472 473 479 485 490 491 492
 PHILIPS/MAGNAVOX .505 534
 PIONEER .493 494 498
 PULSAR .486
 RADIO SHACK .505 525 534
 RCA .460 507
 REALISTIC .469
 REGAL .482
 REGENCY .477
 REMBRANDT .463
 RUNCO .486
 SAMSUNG .474 494
 SCIENTIFIC ATLANTA .466 496 497
 .498 535 596 607
 SIGNAL .474 478
 SIGNATURE .463
 SL MARX .474
 SPRUCER .460
 STANDARD COMPONENTS .499
 STARCOM .461 478
 STARGATE .474 478
 STAR SIGHT .520
 STAR SIGHT CABLE SERVICE .507
 STARQUEST .478
 STAR TRAK .516
 TANDY .500
 TELEVIEW .474
 TELEVEST .532
 TEXSCAN .499
 TOCOM .464 501 513
 TOSHIBA .486
 TUSA .478
 TV86 .487
 UNIKA .468 469 471
 UNITED ARTISTS .462
 UNITED CABLE .461
 UNIVERSAL .468 469 470 471 502
 VIDEOWAY .504
 VIEWSTAR .475 485 487 500
 VIDEO TECH .550
 ZENITH .486 488 503 517 519 520
 .521 522 523 524 525 527 533

 SAT
 AMPLICA .575
 CHANNEL MASTER .577 578 579
 CHAPPARAL .560 561
 CHEYENNE .561
 DRAKE .562 574 587
 DISH NETWORK .588 589 590 628
 .647 648 654 655
 DX ANTENNA .568 582
 ECHOSPHERE .628
 ECHOSTAR .588 589 590 628 647 654

EXPRESSVU .628 647 654
 FUJITSU .591 592
 GE .636 622
 GEMINI .595
 GENERAL INSTRUMENTS
 .564 565 566 593
 .640 642 643 644 645
 HITACHI DSS .632 641
 HUGHES SATELLITE DSS .629 630
 .632 633 638
 JERROLD .597
 JVC .648
 KENWOOD .598
 LUXOR .599
 MAGNAVOX DSS .576 612 639
 MACOM STATE .600
 NORSTAT .601
 PACE .614 615 646
 PANASONIC DSS .586 626
 PRIMESTAR .627 640
 PHILIPS .576 612 639
 PHILIPS/MAGNAVOX .576 612 639
 PIONEER .584
 PROSCAN .622 636
 RCA DSS .636 649 652 653 658
 REALISTIC .567 603
 SAMSUNG .594 613
 SHARP .604
 SIERRA I II III .561
 SONY DSS .585 623
 STARCHOICE .627 640
 STAR SIGHT .633
 STAR TRAK .608
 STS .568 570 571
 SUPER GUIDE .609
 TOSHIBA .572
 TOSHIBA DSS .624 625 631
 THOMSON .614
 UNIDEN .573 611
 UNIDEN DSS .633
 VIDEO CIPHER .574
 ZENITH .562 563 574 587
 .595 615 634 635 646

 DVD
 AIWA .414
 AKAI .395
 AMES .431
 APEX .390 391 392 424 430 445 457 459
 A-TREND .393
 CLASSIC .431
 CYBERHOME .393
 DAEWOOD .440 441 444
 DENON .400 421
 DIGITREX .445
 ELTA .434 435
 EMERSON .396 456 458
 FISHER .416
 FUNAI .456 458
 GE .403 430
 GOLDSTAR .396
 GO-VIDEO .407 426
 GRADIENTE .415
 HARMAN/KARDON .427
 HITACHI .404 419
 HITEKER .445
 INTEGRA .422
 JVC .406 418
 KENWOOD .400 429
 KLH .430
 KONKA .410 411 412 413
 KOSS .415
 LASONIC .454
 LG .396
 MAGNAVOX .398 408
 MARANTZ .396 398 408
 MICROSOFT .403
 MINTEK .430
 MITSUBISHI .402
 MUSTEK .431
 NAD .396 433
 NAKAMICHI .432
 ONKYO .422
 OPTIMUS .404
 ORITRON .415
 PANASONIC .400
 PHILIPS .398 408 423
 PIONEER .404
 PROLINE .415
 PROSCAN .403
 RADIO SHACK .443 449 453
 REOC .451
 RCA .403 430 443 449 453

SAMSUNG407 455
 SAMPO417
 SANYO416
 SEG428
 SHARP397
 SHERWOOD425
 SHINCO430
 SONY399
 SYLVANIA456 458
 SYMPHONIC456 458
 TEAC404
 TECHNICS400
 TEVION446 448 450 451 452
 THETA DIGITAL404
 TOSHIBA398 436 447
 WHARFEDALE442
 YAMAHA400 420
 YAMAKAWA438
 ZENITH396 405 437

Laser Disc
 DENON305
 PIONEER305
 PROSCAN308
 RCA308
 SANYO232
 SONY323
 ZENITH232

CD
 ADC660
 ADCOM661 714
 AIWA662 663 707 842
 AKAI715 737 830
 AUDIO TECHNICA665
 CALIFORNIA AUDIO LABS716
 CAPETRONIC669
 CARVER666 667 668 825
 CASIO777
 CITIZEN826
 CURTIS MATHES777
 DENON670
 EMERSON661 673
 FISHER667 675 676 677 718
 GE725
 GENEXXA673 678 719
 GOLDSTAR720
 HARMAN KARDON680 691
 HITACHI678
 INKEL681
 JC PENNEY690 777
 JVC682 813
 KENWOOD683 684 685 727 728 828
 KRELL666
 KYOCERA660
 LUXMAN686 687 729 738
 LXI777
 MAGNAVOX666 731 800
 MARANTZ666 688 689 732
 MCS690 777
 MGA691
 MISSION666
 MITSUBISHI691 692
 NAD721 743
 NAKAMICHI693 694 831
 NEC690
 NIKKO665 673 676
 NSM666
 ONKYO695 696 722 811
 OPTIMUS667 668 678 684 697
698 699 700 744 747 751
 PANASONIC716 733 740 820 862

PHILIPS666 731 825
 PIONEER ..678 701 702 719 750 837 876
 PROTON666
 QUASAR716
 RADIOSHACK668 699 706 750
786 868 874 876
 RCA661 667 703 723 750
795 844 845 873 874 876
 REALISTIC661 667 669 673 678 689 697 699
 ROTEL666
 SAE666
 SAMSUNG741
 SANSUI666 704 723 734
 SANYO667 705 718 735 742
 SCOTT661 673
 SEARS684 689 777
 SHARP684 679 689
 SHERWOOD681 689 698 706 859
 SHURE690
 SONY707 708 792 794 800
 STS660
 SYLVANIA666
 SYMPHONIC709
 TEAC676 689 699 709 710 711 856
 TECHNICS716 733 820 862
 THETA DIGITAL731
 TOSHIBA721
 VICTOR682
 YAMAHA665 712 713 724 846
 ZENITH676 730 759 784 850

Audio
 AIWA839 842 851 860
 CARVER825
 CITIZEN826
 DENON803 817
 FISHER814 821
 GOLDSTAR766
 HARMAN KARDON804 818
 JVC790 813 819
 KENWOOD683 808 816 828 832 869
 MAGNAVOX796 814
 MARANTZ688 824
 MITSUBISHI877
 NAD721 739 743
 ONKYO805 811 812
 OPTIMUS667 747 748 749 751
752 754 793
 PANASONIC ..791 810 815 823 863 864
 PHILIPS755 814 823 824 825
 PIONEER837 866 867 878
 RADIOSHACK706 754 793 806 865
866 867 868 875 878 879
 RCA717 772 781 795 827 845 866
867 870 871 872 875 878 879
 REALISTIC822
 SANYO705
 SCOTT768
 SHARP671 679 809
 SHERWOOD706 806 858 859
 SONY778 785 797 798 799
833 834 835 836 843
 TEAC710 807 855 856 857
 TECHNICS791 810 815 823 863 864
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