

PM335
Universal
Remote
Instructions

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Introduction

Congratulations on your purchase of Philips Magnavox Universal Remote Control. Philips Magnavox Universal Remotes let you replace a broken or lost remote or combine more than one remote into one.

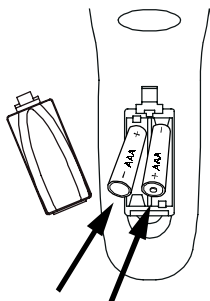
This remote control operates the common features of most but not all models and brands of IR Infrared Controlled Video Equipment. This remote may provide functions that are not available on your equipment. Some functions of your particular equipment (e.g. menu functions) may not be controlled by this remote. In such cases, use the original remote control for your equipment. Please use this manual to become familiar with your Philips Magnavox Universal Remote. After you are familiar with your remote the first thing you need to do is to install batteries and setup your remote for your particular product and brand.

Thank you for buying a Philips Magnavox remote and we hope it will give you many years of service.

Setup

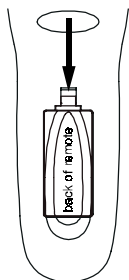
Battery Installation

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



Battery Saver

Your remote automatically times out if the buttons are depressed more than 30 seconds. This will save your batteries should your remote get stuck in a place where the buttons remain depressed (e.g., between the sofa cushions).



Code Saver

You will have up to 10 minutes to change the batteries in your remote without losing codes you have programmed. However, do not press any buttons until batteries are installed in the remote. If buttons are pressed without batteries in the remote, all codes will be lost.

Power-On Default

The remote powers on in TV mode.

TV Volume/Mute Punch-Through

The TV Volume/Mute punch-through feature lets you control the Volume and Mute function of your TV in any mode programmed to be a VCR, DVD, or SAT device, without needing to change to TV mode.

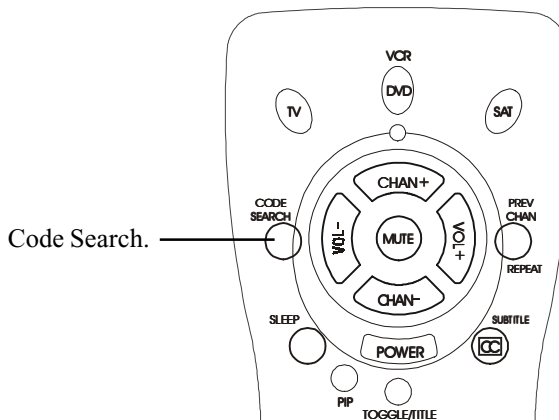
VCR/DVD Punch-Through

Punch-through to VCR and DVD mode is only allowed in TV mode. SAT/DBS is dedicated for satellite mode.

Code Setup

The Code Search button is used to setup the remote. You can either setup the remote using the code for your brand of product, from the code tables, or you can search through the library of codes until you find a code that works for your product.

NOTE: You can store any kind of code under any mode (except TV). I.E. you can store a DVD code under the SAT key, or a TV code under the DVD key, etc. However, you can only store TV codes under the TV key.



Button Functions

Some buttons on the remote might have functions that are referred to by different names on the device you are controlling. E.G. Prev. Ch. may be called RECALL, or ENTER may be called DISPLAY. These differences depend on the brand and model of your product. Also, this remote can only operate features that exist on your product. E.G., your product must be equipped with Prev. Ch. ability for the Prev. Ch. button to operate this feature.

MUTE Turns off the TV sound while the picture remains.

TV, DVD/VCR, SAT Selects product to be operated.

Indicator light Lights when any button is pressed.

Code Search For setup.

POWER Turns product On or Off.

SLEEP Turns off the TV after a period of 1 to 99 minutes.

PIP TV Picture-in-Picture control.

NUMBERS

Enter numbers for direct channel selection. Some products require Enter to be pressed after channel selection.

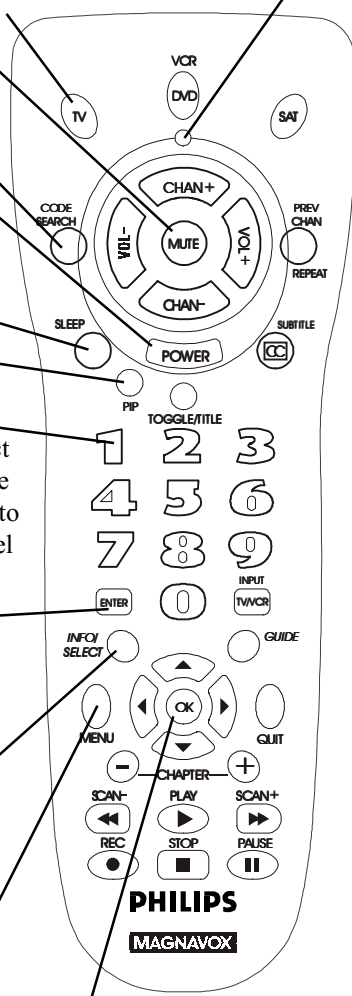
ENTER

Used after direct channel number entry to immediately change to the selected channel.

INFO/Select displays/selects on-screen channel information, etc.

MENU Access the Menu functions of the device you are controlling.

OK Selects menu items for the device you are controlling.



Button Functions, cont.

CHANNEL Up/Down Changes the channels.

VOLUME Up/Down Changes the volume level of the product, normally the TV.

Prev. Ch. Returns to the previously selected channel, or DVD repeat toggle.

CC (Subtitle) TV Closed Caption (if your TV has this feature) or DVD Subtitle toggle.

TOGGLE Swaps TV PIP screens. **TITLE** brings up the DVD Title Menu screen (in DVD Mode).

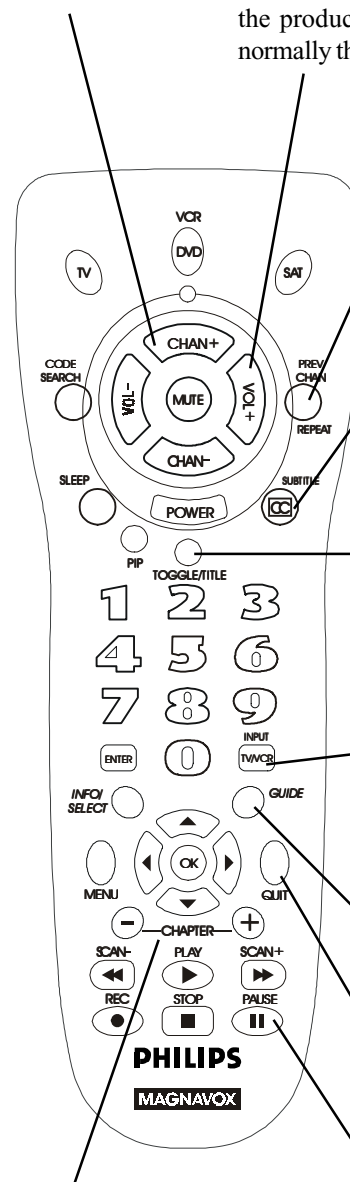
Input For some TVs, press repeatedly to select from available viewing sources (TV, VCR, SAT, etc.).

GUIDE displays on-screen program guide.

QUIT Used to exit menu functions.

CHAPTER +/- controls DVD track selection i.e. DVD Track Skip Up/Down.

PLAY, STOP, REW, FF, PAUSE, REC DVD/VCR control buttons operate your DVD/VCR even when the remote is set to operate the TV.



Advanced Button Functions

DVD

Scan+ and Scan- buttons control the speed of Fast Forward and Reverse Playback respectively.

Chapter+ and **Chapter-** buttons respectively locate the succeeding or preceding Chapters or Tracks on a disc.

Subtitle button brings up DVD Subtitle Menu for Subtitle selection and display.

Repeat button performs DVD players "A-B Repeat" (or RPT A.B) function for repeat play of current Chapter or Track.

Info/Select button brings up DVD Display or Control Menu for Chapter/Track/Title number, Time remaining/ elapsed indication, system information, etc.

Menu brings up the DVD disc Menu screen - use with the Up, Down, Left & Right navigation buttons.

OK button is used for on-screen Menu selection. Note some DVD players require the Play button to be used.

Quit button is used to Exit or Clear on-screen Menu displays.

Title brings up the DVD Title Menu screen (in DVD Mode).

Play button is used to start Disc playback and for Menu selection on some DVD players.

Stop button stops Disc playback.

Pause button will pause Disc playback - press Play to resume.

Note - in DVD Mode the INPUT button activates the DVD Players SETUP Menu.

SAT

Guide button displays on-screen Satellite Channel Guide.

Chapter+ and **Chapter-** buttons perform the "Page+" and "Page-" function for on-screen Guide Menus used by some Satellite systems.

Info/Select button brings up Satellite Display screen for current Channel and system information.

Menu brings up the Satellite Menu screen - use with the Up, Down, Left & Right navigation buttons.

OK button is used for on-screen Menu selection.

Quit button is used to Exit or Clear on-screen Menu displays.

Input button performs the Satellite TV/SAT function.

TV/DVD Punch-Through

DVD/VCR Punch-through is automatically available in TV mode, i.e. the 6 DVD keys (Play, Pause, Stop, FF, Rewind, and Record) will punch-through to the device programmed under DVD or VCR when in TV mode.

The INPUT button performs the TV/SAT switch function when in SAT Mode.

The INPUT button performs the INPUT source switch function when in TV Mode.

The INPUT button performs the DVD Setup function when in DVD Mode.

The TV/VCR/INPUT button performs the TV/VCR antenna switch function when in VCR Mode.

Misc.

SELECT means same as OKAY - some manufacturers use OKAY label and others use SELECT label on their remotes.

CC will activate the Closed Caption feature if your device has that feature.

PIP (Picture-in-Picture) and **TOGGLE** buttons operate your television's Picture-in-Picture features. Use PIP to activate the feature and TOGGLE to swap between the displayed pictures on your TV.

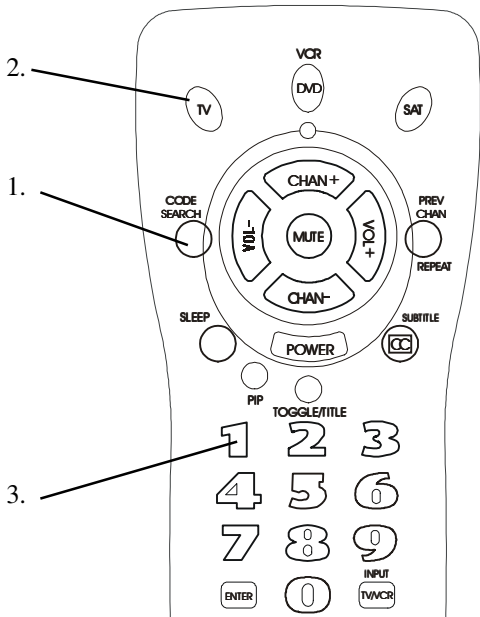
TV/VCR and TV/DVD Combo units

Note that for some TV/VCR and TV/DVD combo units you might need to set up two different buttons to control both parts of the combo unit. E.G., (referring to the Direct Code Entry section on the following page) you might need to set up a code under the TV button to control the TV part of the combo unit AND a separate code for the DVD or VCR under any other button you choose.

Code Entry

Direct Code Entry

1. Press and hold the Code Search button until the red indicator stays on. Release the Code Search button.
2. Press and release the desired mode button (TV, DVD, etc.).
The red indicator blinks, then stays lit.
3. Enter the 3 digit code from the code tables. Note: after a valid code entry, the red indicator turns off. For an invalid code, the red indicator flashes.
4. With your device on, press CHANNEL Up. If the device responds, no further programming is required. Note: If some buttons do not operate your equipment, try one of the other codes for your brand.



Write your codes down here for easy reference later.

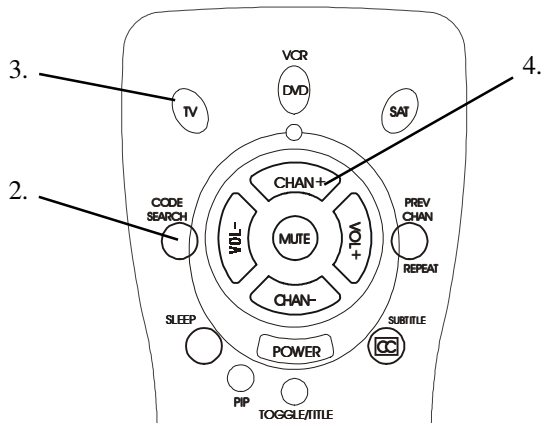
Type	Type stored	Code
TV	TV	
DVD/VCR		
SAT		

Programming with Code Search

1. Manually turn on the device (TV, DVD, etc.) to be controlled.
2. Press and hold Code Search button until the red indicator stays on. Release the Code Search button.
3. Press and release the desired mode button (TV, DVD, etc.).
The red indicator blinks, then stays lit.
4. Press the Channel Up button repeatedly (up to 300 times) until the device to be controlled changes channel. The red indicator blinks, then stays lit. If you accidentally overshoot the code required, press the Channel Down button to backtrack through the library until the device changes channel. Pressing Channel Up changes direction to forward again. Press and release the Mute button to install the code.

The above assumes that you want to store SAT codes under the SAT button, DVD codes under DVD, etc. If you want to store a SAT code under DVD, etc., first follow the procedure on page 10 and try ANY DVD code from the code tables, e.g. press DVD in step 2, page 10, and then enter ANY SAT code. Then follow the steps above.

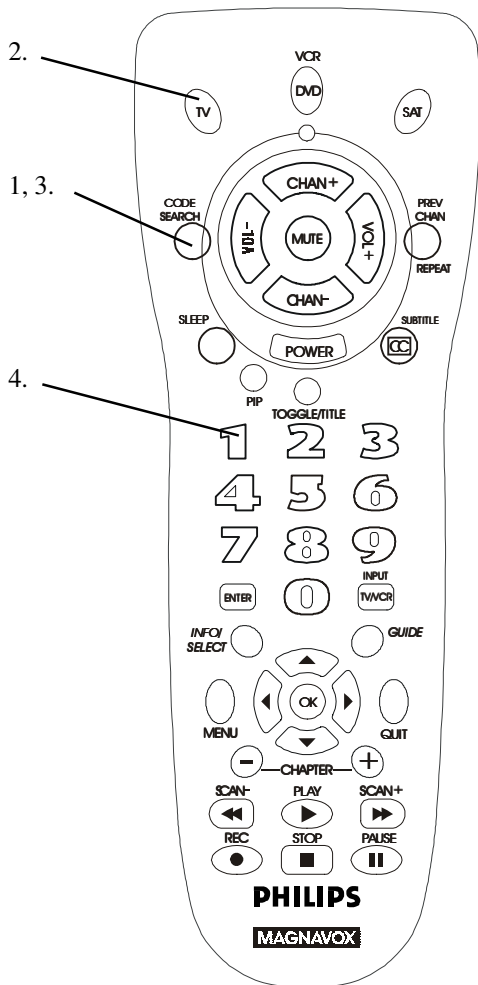
Note: If the device does not have a Channel Up button, use Play (DVD only) or Power instead. Code Search starts from the currently stored three digit number under that mode e.g. if the mode has 100 codes and the currently stored code is 050 then the Code Search starts from 051 continuing to 100 before looping back to 000 and finishing at 050. This simplifies the process if you find that several preprogrammed codes operate your device by allowing you to bypass codes already tried.



Code Identification

Code Identification

1. Press and hold Code Search button until the red indicator stays on. Release the Code Search button.
2. Press and release the desired mode button (TV, DVD, etc.).
The red indicator blinks, then stays lit.
3. Press and release the Code Search button. The indicator light blinks off.
4. To find the first digit for the code stored under the mode key pressed in step 2, press each numeric key from 0-9 in turn. When the indicator light blinks off the number you pressed is the first digit for the code you are searching for.
5. To find the second digit, repeat step 4, this time when the indicator light blinks off this is the second digit.
6. Repeat step 4 again to find the third digit.



Sleep Timer

The Sleep feature enables the remote to turn off the TV after a period of 1 to 99 minutes. Remote is to be in TV mode to set a Sleep Timer. This feature works even if your TV does not have this feature.

1. Press and release the TV Mode key.
2. Press and hold the Sleep button until LED remains on (occurring after approx. 2-3 seconds).
3. Release Sleep button.
4. Press and release the numeric keys (01-99) for the time required. The LED will blink off to indicate keypress acceptance and remain off after second keypress.
5. TV Sleep Timer now set.
6. **Leave the Remote pointing towards the TV with an unobstructed path.**

To cancel the Sleep Timer, press and hold the Sleep key until the LED blinks or press and release the Power key in TV Mode.

Code List

TV

ABEX	120
ADMIRAL	701 918
ADVENTURA	019
AIKO	407
ALLERON	206
AMARK	603
AMTRON	906
AKAI	801
AMSTRAD	520
ANAM NATIONAL	104 805
.....	901 906 920
AOC	002 003 102 119
.....	217 302 502 814
ARCHER	603
AUDIOVOX	906
BANG & OLUFSEN	620
BELCOR	002
BELL & HOWELL	506
.....	601 701
BRADFORD	906
BROKSONIC	215 316
BROKWOOD	002
CANDLE	002 019 402 502
CAPEHART	119
CELEBRITY	801
CENTURION	502
CETRONIC	805
CITIZEN	002 112 402 407
.....	502 512 701 805 906 319
CLAIRTONE	003
CLASSIC	805
CLP	016
CLP CLASSIC	013 012 001
COLORTYME ...	002 502 602
CONCERTO	002 502
CONCIERGE	713
CONTEC/CONY	003 802
.....	805 902 906
CRAIG	805 906
CROWN	805 906
CURTIS MATHES	002
.....	103 112 502 506
.....	512 601 701 704
CXC	805 906
DAEWOO ..	002 102 110 214
.....	303 311 314 403 407
.....	502 503 611 805 809 909
DAYTRON	002 502
DIMENSIA	601 704
DUMONT	002 713
DYNASTY	805
ELEKTRA	701
ELECTROBAND	003 801
ELECTROHOME	002 502
.....	803 901 914
EMERSON .	002 003 004 005
.....	104 105 106 115 204
.....	205 206 213 304 305
.....	316 319 405 502 505
.....	506 519 604 605 705
.....	804 805 903 904 905 906
ENVISION	002 502
FISHER	506 606 619 902
FUJITSU	206
FUNAI	206 805 906
FUTURETEC	805 906
GE	002 006 007 018 107
.....	114 310 312 502 601 704
.....	719 803 806 810 901 911
GIBRALTER	002 713
GOLDSTAR	002 102 117 207
.....	217 307 502 818 914
GRUNDY	206 906
HALLMARK	002 502
HARVARD	906
HITACHI	002 016 116 216
.....	315 502 507 515
.....	519 607 615 701
.....	707 715 815 902 915
IMA	906
INFINITY	807
INTEQ	713
JANEIL	019
JBL	807
JCB	801
JC PENNY	002 007 102
.....	107 112 310 312
.....	402 502 512 601 704
.....	719 803 806 818 907
JENSEN	002 502
JVC	007 107 108
.....	308 510 607 902
KAWASHO	002 502 801
KAYPANI	119
KEC	805
KENWOOD	002 502 914
KLOSS NOVABEAM	019
.....	408 508
KONKA	203 208 219
.....	306 317 417
KTV	003 213 319
.....	608 703 805 906
LODGENET	601 701
LOEWE	807
LOGIK	601 701
LUXMAN	002 502
LXI	002 312 502 506
.....	512 601 704 719 807
MAGNAVOX	002 009 109
.....	118 209 309 402 408
.....	502 508 510 807 914 917
MAJESTIC	601 701
MARANTZ	002 502 807
MATSUI	807
MEGATRON	002 502 507
MEI	003
MEMOREX	002 115 206 502
.....	506 601 701 706
MGA	002 102 206
.....	502 619 803 914
MIDLAND	007 107 312
.....	713 719 818
MINUTZ	806
MINITUBISHI	002 102
.....	206 502 510 619
.....	709 803 814 914
MONTGOMERY WARD	601
.....	701
MOTOROLA	901 918
MTC	002 003 102
.....	112 502 512

MULTITECH	906
MULTIVISION	010
NAD	002 120 502 512
NEC	002 102 110 111
.....	502 510 602 901
NIKEI	805
NIKKO	002 407 502
NTC	407
ONKING	805
ONWA	805 906
OPTIMUS	120 618
OPTONICA	111 918
ORION	105 115 713
PANASONIC	007 107 516
.....	608 618 718 807 901
PHILCO	002 009 102 109
.....	309 402 408 502
.....	508 807 901 914
PHILIPS	002 009 109 202
.....	209 210 310 402 408
.....	508 510 807 901 914 917
PILOT	002
PIONEER	002 120
.....	502 519 610
PORTLAND	002 102 407 502
PRECISION	218
PRICE CLUB	112
PRISM	107
PROSCAN ..	312 601 704 719
PROTON	002 119
.....	220 502 910
PULSAR	713
PULSER	002
QUASAR	007 107 516 608
.....	618 718 807 901
RADIO SHACK/REALISTIC .	002 111 117 406
.....	502 506 601 618 704
.....	705 805 818 906 914
RCA	002 011 102 211 302
.....	312 318 320 406 409 411
.....	420 502 511 514 519 601
.....	702 711 719 809 811 901
.....	909 911 912 914
RHAPSODY	003
RUNCO	713
SAMPO	002 119 502 818
SAMSUNG ..	002 012 102 103
.....	112 212 502 512 818 914
SAMSUX	502
SANSUI	115 215
SANYO	002 412 506 619 902
SCOTCH	002 502
SCOTT	002 004 105
.....	206 502 805 906
SEARS .	002 112 206 312 502
.....	506 512 520 601 612
.....	619 704 719 902 914
SHARP	002 013 014 111 502
.....	712 812 813 913 918
SHOGUN	002
SIGNATURE	601 701 903
SIMPSON	402
SONIC	003
SONY	202 708 801
SOUNDESIGN ..	002 206 402
.....	502 805 906
SPECTRAVISION	921
SQUAREVIEW	520
SSS	002 805 906
STARLITE	906
SUPREMACY	019
SUPREME	801
SYLVANIA .	002 009 109 209
.....	309 402 408 502
.....	508 717 807 914 917
SYMPHONIC	520 904 906
TANDY	918
TATUNG	901
TECHNICS	007 107
TECHWOOD	002 007
.....	107 502
TEKNIKA ..	002 019 102 112
.....	206 209 402 407 502 512
.....	601 618 701 805 902 906
TELECAPTION	313
TELERENT	601 701
TERA	002 220
TMK	002 502
TOSHIBA ...	112 313 413 506
.....	510 512 613 902
UNIVERSAL	310 806
VICTOR	607
VIDTECH	002 102 502
VIKING	019
WARDS	002 004 009 102
.....	109 111 206 209 310
.....	408 502 508 513 601
.....	701 704 806 807 914
WHITE WESTINGHOUSE ...	311 611
YAMAHA ...	002 102 502 914
YUPITERU	805
ZENITH	002 008 115
.....	215 405 407 601
.....	701 713 903 916

VCR

ADMIRAL	224
ADVENTURA	726
AIKO	826
AIWA	126 324 528 726
AKAI	027 235 335 424
.....	524 624 724 924
ALLEGRO	326 534 925
AMERICAN HIGH	130 226
ASHA	425
AUDIO DYNAMICS.	025 436
AUDIOVOX	525
BELL & HOWELL	428
BEAUMARK	425
BROKSONIC	227 325
.....	530 626 632
CALIX	525
CANDLE	025 026 425
.....	525 625 725 825
CANNON ...	130 226 535 635
CAPEHART	135 534
CARVER	330
CCE	230 826
CITIZEN ...	025 026 425 525
.....	625 725 825 826
COLORTYME	025
COLT	230
CRAIG	230 425 426 525
CURTIS-MATHES	025
.....	124 130 226 324
.....	425 526 635 725

CYBERNEX 425
 DAEWOO .. 026 135 625 626
 726 825 826 926
 DAYTRON 135
 DBX 025 436
 DIMENSIA 124
 DYNATECH 324 726
 ELECTROHOME 027 525
 ELECTROPHONIC 525
 EMERSON . 027 028 127 128
 130 226 227 228 324
 325 327 427 428 525
 526 527 528 625 626
 627 628 630 634 724
 726 727 735 827 828 927
 FISHER 025 029 129 328
 330 426 428 928
 FUJI 130 226 524
 FUNAI 324 726 924
 GARRARD 726
 GE 124 130 136 226
 425 429 635 835
 GOLDSTAR 025 236 525
 GRADIENTE 726
 GO-VIDEO 438 537
 HARLEY DAVIDSON 726
 HARMAN KARDON 025 930
 HARWOOD 230
 HEADQUARTER 428
 HITACHI 136 235 324 336
 538 629 638 829 834
 HI-Q 426
 INSTANT REPLAY 130
 226 924
 INTEQ 525
 JCL 130 226
 JC PENNEY 025 130 235
 425 428 436 525
 629 635 834 935
 JENSEN 235 629
 JVC 025 235 326 428 436
 KENWOOD 025 235
 428 436 725
 KLH 230 237
 KODAK 130 226 525
 LLOYD 324 726
 LOGIK 230
 LXI 525
 MAGNAVOX 130 226 330
 534 536 635 734
 MAGNIN 425
 MARANTZ 025 130 226 330
 428 436 530 535 725
 MARTA 525
 MASUSHITA 130 226
 MEI 130 226
 MEMOREX 130 224 226
 324 335 425 426
 428 525 534 726
 MGA 027 630
 MGN TECHNOLOGY 425
 MIDLAND 429
 MINOLTA 629 834
 MITSUBISHI 027 031 131
 229 231 329 431 436
 531 629 630 730 930
 Montgomery Ward 224 631
 MOTOROLA 130 224 226
 MTC 324 425 726

MULTITECH 324 425
 726 429 230
 NEC 025 235 428 526 530
 725 731 831 931 436
 NIKKO 525
 NOBLEX 425
 OLYMPUS 130 226
 OPTIMUS 035 224 525
 537 737 837 937
 OPTONICA 537 631
 ORION 227
 PANASONIC 035 039 130
 226 635 636 937 938
 PENTAX ... 136 629 725 834
 PENTEX RESEARCH 025
 PHILCO 130 226 330 635
 PHILIPS 130 226 330
 536 631 734 738
 PILOT 525
 PIONEER ... 132 232 436 629
 PORTLAND026 135 725 825
 PROSCAN 124
 PROTEC 230
 PULSAR 534
 QUARTER 428
 QUARTZ 428
 QUASAR ... 130 226 635 636
 RCA 033 124 130 133
 136 226 233 332
 424 425 432 532 629
 636 732 832 834 932
 RADIOSHACK/REALISTIC ..
 027 029 035 124 129
 130 224 226 324 335
 425 426 428 525 631
 635 726 737 837 937
 RADIX 525
 RANDEX 525
 REPLAY 938
 RICOH 936
 RUNCO 534
 SAMSUNG .. 037 335 425 427
 429 537 624 625 629
 SANKY 224 534
 SANSUI 235 333 436
 SANYO 328 425 426 428
 SCOTT 325 327 433 625
 626 630 735 927
 SEARS 029 129 130
 226 330 426 428
 525 629 834 928 935
 SHARP 027 224 324 338
 631 637 737 825
 SHINTOM 230 337
 524 629 936
 SHOGUN 425
 SIGNATURE 324
 SINGER 130 226 230
 SONY 034 038 138
 238 524 838 936
 STS 130 226 629 834
 SYLVANIA 130 324 330
 536 630 635 726
 SYMPHONIC 225 324 726
 TANDY 324 428
 TASHIKO 525
 TATUNG 235
 TEAC 235 324 726
 TECHNICS 035 130 226

TEKNIKA 130 134 226
 324 525 726
 TiVo 738 838
 TOSHIBA 029 330 433
 625 629 630 735
 TOTEVSION 425 525
 TMK 425 526 828
 UNITECH 425
 VECTOR RESEARCH 025
 436
 625 725
 VICTOR 436
 VIDEO CONCEPTS .. 025 027
 436 625 725
 VIDEOSONIC 425
 WARDS 027 130 224 226
 230 234 324 425 426 525
 625 629 631 726 735 834
 White Westinghouse . 324 924
 XR-1000 130 226 230 726
 YAMAHA ... 025 235 428 436
 ZENITH 030 036 125 326
 436 437 524 525 534
 632 824 925 929 936

Laser Disc

DENON 132
 PIONEER 132
 PROSCAN 432
 RCA 432
 SANYO 824
 SONY 933
 ZENITH 824

SAT

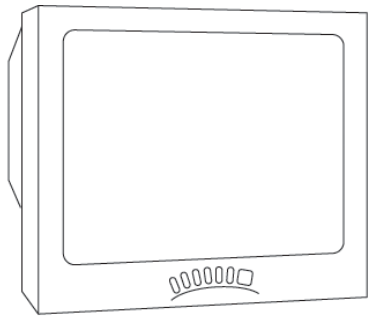
AMPLICA 159
 CHANNEL MASTER 359
 459 559
 CHAPPARAL 657 659 757
 CHEYENNE 757
 DRAKE 059 360 857
 DISH NETWORK 366 460
 464 560 660 962
 DX ANTENNA 458 859
 ECHOSPHERE 464
 ECHOSTAR 366 460 464
 560 660 962
 EXPRESSVU 464
 FUJITSU 760 860
 GE 265 863
 GENERAL INSTRUMENTS .
 058 066 158 166
 258 865 960 965
 DSS HITACHI 765 864
 DSS HUGHES SATELLITE ...
 465 564 664 864 964
 JANEIL 261
 JERROLD 361
 JVC 466
 KENWOOD 461
 LUXOR 561
 DSS MAGNAVOX 259
 565 862
 MACOM STATE 661
 NORSTAT 761 861
 DSS PANASONIC 260 264
 PRIMESTAR 364
 PHILIPS 259 565 862
 PHILIPS/MAGNAVOX ... 259
 565 862
 PIONEER 060
 PROSCAN 265 863
 DSS RCA 265 866 966
 REALISTIC 358 961
 SAMSUNG 061
 SCIENTIFIC ATLANTA 362
 SHARP 062
 SIERRA I II III 757
 DSS SONY 160 963
 STARCHOICE 364
 STAR SIGHT 964
 STAR TRAK 462
 STS 458 558 658 758
 SUPER GUIDE 562
 TOSHIBA 858
 TOSHIBA DSS ... 064 164 764
 UNIDEN 762 958
 DSS UNIDEN 964
 VIDEO CIPHER II 059
 ZENITH 059 065 165
 266 360 857 957

DVD

AIWA 043
 AKAI 141
 APEX 044
 DENON 641 743
 ELTA 045 145
 EMERSON 241
 FISHER 243
 GE 644
 GO-VIDEO 342 244
 HITACHI 042 543 545
 HARMAN/KARDON 344
 JVC 242 443
 INTEGRA 843
 KENWOOD 641 544
 KONKA 642 742 842 942
 MAGNAVOX 441 442
 MARANTZ 441 442
 MITSUBISHI 841
 MUSTEK 744
 NAD 944
 NAKAMICHI 844
 ONKYO 843
 ORITRON 143
 PANASONIC 641 741
 PHILIPS 441 442 943
 PIONEER 042 545
 PROSCAN 941
 RCA 941 644
 SAMSUNG 342
 SAMPO 343
 SEG 444
 SHARP 341
 SHERWOOD 144
 SHINCO 644
 SONY 541
 TEAC 042 545
 TOSHIBA 441 245
 ZENITH 241 142 345
 YAMAHA 641 643
 YAMAKAWA 445

Product Operation

After the batteries are installed and you have programmed the remote for the codes that operate your products, you can use your remote to operate a TV, DVD/VCR, or Satellite System, etc.



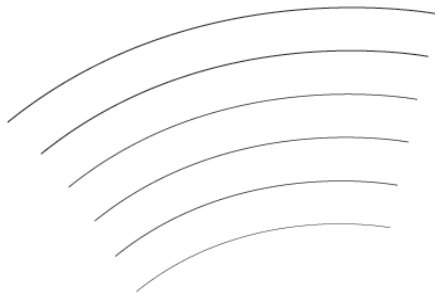
TV (Press **TV** First)



Satellite System
(Press **SAT** first)

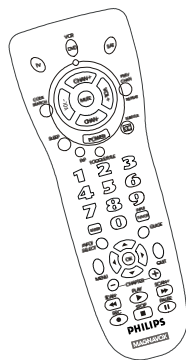


DVD or VCR Player
(Press **DVD/VCR** first)



To Operate:

1. Press the TV, DVD/VCR, or SAT button (depending on which product you want to operate).
2. Aim the remote at the product.
3. Press POWER to turn on the product.
4. Press other buttons to operate the features of your product.



Troubleshooting

Remote does not operate your product.

- Press the mode button of the product you want to control.
- Program the remote with a new code.
- Install new batteries. (You might have to reprogram your remote after installing new batteries.)
- Remote may not be compatible with your product.

Remote does not operate some features of your product.

- Program remote with a new code.
- Remote may not be able to operate all features of your product or button names might be different than your product.

Indicator light blinks after you program a product code.

- Remote did not accept the code.
- Try to program the code again or try a different code.

90 Day Warranty

This product is manufactured to PHILIPS MAGNAVOX specifications and is free from defects in material, workmanship and assembly. This warranty extends only to the original purchaser and is nontransferable. Should a defect occur under normal operating conditions within 90 days from the date of purchase, PHILIPS MAGNAVOX will provide a comparable replacement free of charge within the warranty period, to the original purchaser. Defective product must be returned, with the dated proof of purchase, to the place of purchase for replacement. This warranty does not extend to the product if it has been damaged or rendered defective as a result of accident, misuse, abuse, tampering with or modification. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL PHILIPS MAGNAVOX BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER IN CONTRACT, TORT OR NEGLIGENCE. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some States do not allow exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific rights and you may also have other rights, which vary from State to State.

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