



**DIRECTV®
Universal Remote Control
User Guide**



INTRODUCTION

Congratulations! You now have an exclusive DIRECTV® Universal Remote Control that will control two components: a DIRECTV Receiver and TV. The DIRECTV Remote comes programmed to operate your DIRECTV Sat-Go (“Satellite-To-Go”) unit. The remote also features:



- Two-position **MODE** slide switch for easy component selection
- Code search to help program control of older or discontinued components
- Memory protection to ensure you will not have to re-program the remote when the batteries are replaced.











INSTALLING BATTERIES






1. On the back of the remote control, push down on the door, slide the battery cover off, and remove the used batteries.
2. Obtain two (2) new AAA alkaline batteries. Match their + and - marks to the + and - marks in the battery case, then insert them.
3. Slide the cover back on until battery door clicks into place.


FEATURES AND FUNCTIONS

Key Charts

Press this key...	To...
	Slide the MODE switch to the DIRECTV or TV positions to select the component you want to control. A green LED under each switch position indicates the component being controlled.
	Press TV INPUT to select the available inputs on your TV.

Press this key...	To...
	Press TV POWER ON/OFF to turn the TV and DIRECTV Receiver on or off.
	Use GUIDE to display the DIRECTV Program Guide.
	Press ACTIVE to access special features, services, and the DIRECTV Information channel.
	Press LIST to display your TO DO list of programs. (Not available on all DIRECTV Receivers.)
	Press EXIT to exit menu screens and the Program Guide and return to live TV.
	Press SELECT to choose highlighted items in menu screens or the Program Guide.
	Use the ARROW keys to move around in the Program Guide and menu screens.
	Press BACK to return to the previously displayed screen.
	Press MENU to display the Quick Menu in DIRECTV mode, or other menu for another selected device.
	Use INFO to display current channel and program information when watching live TV or in the Guide.

Press this key ...	To...
	Press YELLOW in full-screen TV to cycle through alternate audio tracks Press BLUE in full-screen TV to display the Mini-Guide. Press RED in the Guide to jump 12 hours back. Press GREEN in the Guide to jump 12 hours forward. Other functions vary—look for onscreen hints or refer to your DIRECTV Receiver's user guide. (Not available on all DIRECTV Receivers.)
	Press VOL to raise or lower the sound volume. The volume key is only active when the remote is set up for your TV.
	While watching TV, press CHAN ▲ (or CHAN ▼) to select the next higher (or lower) channel. While in the DIRECTV Program Guide or menu, press PAGE+ (or PAGE-) to page up (or down) through available channels in the Guide.
	Press MUTE to turn the sound off or back on.
	Press PREV to return to the last channel viewed.

Press this key ...	To...
	Press the number keys to directly enter a channel number (e.g. 207) while watching TV or in the Guide. Press DASH to separate main and sub-channel numbers. Press ENTER to activate number entries quickly.

CONTROLLING AN ALTERNATE RECEIVER

The remote control comes programmed to operate your DIRECTV Sat-Go. To use it with an alternate DIRECTV Receiver, you need to program the remote control by performing the steps below.

NOTE: Programming your remote to an alternate receiver will cause it not to work with your DIRECTV Sat-Go Receiver. To reset the remote to work with your DIRECTV Sat-Go again refer to "Restore Factory Default Settings".

Programming Your DIRECTV Remote

1. Locate the DIRECTV Receiver's brand and model number (on the back or bottom panel) and write it in the spaces below.

BRAND:

MODEL:

2. Locate the 5-digit code for your DIRECTV Receiver. (See page 4.)
3. Power on the DIRECTV Receiver.
4. Slide the **MODE** switch to the DIRECTV position.
5. Press and hold the **MUTE** and **SELECT** keys until the green light under the **DIRECTV** position flashes twice, then release both keys.
6. Using the number keys, enter the 5-digit code. If performed correctly, the green light under the **DIRECTV** position flashes twice.

7. Aim the remote at your DIRECTV Receiver and press the **PWR** key once. The DIRECTV Receiver should turnoff; if it does not, repeat steps 3 and 4, trying each code for your brand until you find the correct code.
8. For future reference, write down the working code for your DIRECTV Receiver in the blocks below:

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Onscreen Remote Setup

Once your remote is setup to work with your DIRECTV Receiver, you can set it up for your other equipment using the steps detailed on the following pages, or you can set it up onscreen by pressing **MENU**, then **SELECT** on Settings, Setup in the Quick Menu, then selecting Remote from the left menu.

CONTROLLING AN ALTERNATE TV

The remote control comes programmed to operate your DIRECTV Sat-Go. To use it with an alternate TV, you will need to program the remote control by performing the below steps.

NOTE: Programming your remote to an alternate TV will cause it not to work with your DIRECTV Sat-Go TV. To reset the remote to work with your DIRECTV Sat-Go TV again refer to "Restore Factory Default Settings".

Programming Your DIRECTV Remote

1. Turn on the TV.

NOTE: Please read steps 2-5 completely before proceeding. Highlight or write down the codes and component you wish to set up before moving on to step 2.

2. Locate the 5-digit code for your TV.
3. Slide the **MODE** switch to the TV position.
4. Press and hold the **MUTE** and **SELECT** keys at the same time until the green light under the TV position flashes twice, then release both keys.
5. Using the number keys enter the 5-digit code for your brand of TV. If performed correctly, the green light under **TV** flashed twice.
6. Aim the remote at your TV and press the **PWR** key once. Your TV should turn off. If it does not turn off, repeat steps 3 and 4, trying each code for your brand until you find the correct code.

- Slide the **MODE** switch to the **DIRECTV** position. Press **TV POWER**. Your TV should turn on.
- For future reference, write down the working code for your TV in the blocks below:

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SEARCHING FOR TV CODES

If you were unable to find the code for your brand of TV or component, you can try a code search. This process may take up to 30 minutes.

- Turn on the TV or component. Insert a tape or disk if applicable.
- Slide the **MODE** switch to the **TV** position.
- Press and hold the **MUTE** and **SELECT** keys at the same time until the green light under the selected switch position flashes twice, then release both keys.
- Enter **9-9-1** followed by one of the following two digits:

COMPONENT COMPONENT

TYPE	ID #
Satellite	0
TV	1

- Press **PWR**, or other functions you want to use.
- Point the remote at the TV or component and press **CHAN▲**. Repeatedly press **CHAN▲** until the TV or component turns off.

NOTE: Every time **CHAN▲** is pressed the remote advances to the next code and power is transmitted to the component.

- Use the **CHAN▼** key to step back a code.

- When the TV or component turns off, stop pressing the **CHAN▲** key. Then, press and release the **SELECT** key.

NOTE: If the light flashes 3 times before the TV or component responds, you've cycled through all codes and the code you need is not available. You must use the remote that came with your TV or component.

Verifying the Codes

Once you have set up the DIRECTV Universal Remote Control using the above steps, use the following instructions to find out the 5-digit code to which your component responded:

- Slide the **MODE** switch to the appropriate position.
- Press and hold the **MUTE** and **SELECT** keys at the same time until the green light under the selected switch position flashes twice, then release both keys.
- Enter **9-9-0**. (The green light under the selected switch position flashes twice.)
- To view the first digit in the code, Press and release then number **1** key. Wait three seconds, and count the number of times the green light flashes. Write this number down in the TV code box.
- Repeat step 4 four more times for the remaining digits; i.e., press number **2** for the second digit, **3** for the third digit, **4** for the fourth digit and **5** for the final digit.

RESTORE FACTORY DEFAULT SETTINGS

To reset all the functions of the remote control to the factory defaults (the original, out-of-the-box settings), follow these steps:

- Press and hold the **MUTE** and **SELECT** keys at the same time until the green light flashes twice, then release both keys.
- Using the number keys, enter **9-8-1**. (The green light flashes 4 times.)

TROUBLESHOOTING

PROBLEM: Light at the top of the remote blinks when you press a key, but the component does not respond.

SOLUTION 1: Try replacing the batteries.

SOLUTION 2: Make sure you are aiming the DIRECTV® Universal Remote Control at your home entertainment component and that you are within 15 feet of the component you are trying to control.

PROBLEM: The DIRECTV Universal Remote Control does not control component or commands are not recognized properly.

SOLUTION: Try all listed codes for the device brand being set up. Make sure all components can be operated with an infrared remote control.

PROBLEM: TV/VCR combo does not respond properly.

SOLUTION: Some TV/VCR combo units require a VCR code. VCR codes are not supported in this product.

PROBLEM: **CHAN▲**, **CHAN▼**, and **PREV** do not work for your RCA TV.

SOLUTION: Due to RCA design for certain models (1983-1987), only the original remote control will operate these functions.

PROBLEM: Changing channels does not work properly.

SOLUTION: If original remote control required pressing **ENTER** to change channels, press **ENTER** on the DIRECTV Universal remote control after entering a channel number.

PROBLEM: Remote control does not turn on Sony or Sharp TV/VCR Combo.

SOLUTION: For power on, these products require setting up TV codes on the remote control. For Sony, use TV code 10000 (not all functions may work as the remote does not support VCR codes). For Sharp, use TV code 10093 (not all functions may work as the remote does not support VCR codes).

DIRECTV SETUP CODES

Setup Codes for DIRECTV Receivers

DIRECTV all models	00001, 00002
Hughes Network Systems (most models)	00749
Hughes Network Systems models GAEBO, GAEBOA, GCB0, GCEB0A, HBH-SA, HAH-SA	01749
GE models GRD33G2A and GRD33G3A, GRD122GW	00566
Philips models DSX5500 and DSX5400	00099
Proscan models PRD8630A and PRD8650B	00566
RCA models DRD102RW, DRD203RW, DRD301RA, DRD302RA, DRD303RA, DRD403RA, DRD703RA, DRD502RB, DRD 503RB, DRD505RB, DRD515RB, DRD523RB, and DRD705RB	00566
DRD440RE, DRD460RE, DRD480RE, DRD430RG, DRD431RG, DRD450RG, DRD451RG, DRD485RG, DRD486RG, DRD430RGA, DRD450RGA, DRD485RGA, DRD435RH, DRD455RH, and DRD486RH	00392
Samsung model SIR-S60W	01109
Samsung models SIR-S70, SIR-S75, SIR-S300W, and SIR-S310W	01108

Sony models (All models except TiVo and Ultimate TV) 01639

Setup Codes for DIRECTV HD Receivers

DIRECTV all models	00001, 00002
Hitachi model 61HDX98B	00819
HNS models HIRD-E8, HTL-HD	01750
LG model LSS-3200A, HTL-HD	01750
Mitsubishi model SR-HD5	01749, 00749
Philips model DSHD800R	01749
Proscan model PSHD105	00392
RCA models DTC-100, DTC-210	00392
Samsung model SIR-TS360	01609
Samsung models SIR-TS160	01276
Sony models SAT-HD100, 200, 300	01639
Toshiba models DST-3000, DST-3100, DW65X91	01749, 01285
Zenith models DTV1080, HD-SAT520	01856
Setup Codes for DIRECTV DVRs	
DIRECTV all models	00001, 00002
HNS models SD-DVR80, SD-DV40, SD-DVR120, HDVR2, GXCEBOT, GXCEBOTD	01442
Philips models DSR704, DSR708, DSR6000, DSR600R, DRS700/17	01142, 01442
RCA models DWD490RE, DWD496RG	01392
RCA models DVR39, 40, 80, 120	01442

Sony model SAT-T60	00639
Sony model SAT-W60	01640
Samsung models SIR-S4040R, SIR-S4080R, SIR-S4120R	01442

SETUP CODES, OTHER DEVICES

Setup Codes for TVs

3M	11616
A-Mark	10003
Abex	10032
Accurian	11803
Action	10873
Admiral	10093, 10463
Advent	10761, 10783, 10815, 10817, 10842, 11933
Adventura	10046
Aiko	10092, 11579
Aiwa	10701
Akai	10812, 10702, 10030, 10098, 10672, 11207, 11675, 11676, 11688, 11689, 11690, 11692, 11693, 11903, 11935
Akura	10264
Alaron	10179, 10183, 10216, 10208, 10208
Albatron	10700, 10843
Alfide	10672
Ambassador	10177
America Action	10180
Ampro	10751
Amstrad	10412
Anam	10180, 10004, 10009, 10068
Anam National	10055, 10161

AOO	10030, 10003, 10019, 10052, 10137, 10185, 11365
Apex Digital	10748, 10879, 10765, 10767, 10890, 11217, 11943
Archer	10003
Astar	11531, 11548
Audinac	10180, 10391
Audiovox	10451, 10180, 10092, 10003, 10623, 10710, 10802, 10846, 10875, 11284, 11937, 11951, 11952
Aventura	10171
Axion	11937
Bang & Olufsen	11620
Barco	10556
Baysonic	10180
Baur	10010, 10535
Belcor	10019
Bell & Howell	10154, 10016
BenQ	11032, 11212, 11315
Blue Sky	10556, 11254
Blaupunkt	10535
Boigle	11696
Boxlight	10752
BPL	10208
Bradford	10180
Brilliant	11007, 11255, 11257, 11258
Brockwood	10019
Broksonic	10236, 10463, 10003, 10642, 11911, 11929, 11935, 11938
Byd:sign	11309, 11311
Cadia	11283
Candle	10030, 10046, 10056, 10186
Carnivale	10030
Carver	10054, 10170

Casio	11205
CCE	10037, 10217, 10329
Celebrity	10000
Celera	10765
Champion	11362
Changhong	10765
Cinego	11986
Cineral	10451, 10092
Citizen	10060, 10030, 10092, 10039, 10046, 10056, 10186, 10280, 11928, 11935
Clairtone	10185
Clarion	10180
Commercial Solutions	11447, 10047
Concerto	10056
Contec	10180, 10157, 10158, 10185
Craig	10180, 10161
Crosley	10054
Crown	10180, 10039, 10672, 11446
Crown Mustang	10672
Curtis Mathes	10047, 10054, 10154, 10451, 10093, 10060, 10702, 10030, 10145, 10166, 11919, 11347, 11147, 10747, 10466, 10056, 10039, 10016
CXC	10180
CyberHome	10794
Cytron	11326
Daewoo	10451, 10092, 11661, 10019, 10039, 10066, 10067, 10091, 10623, 10661, 10672, 11928
Daytron	10019
De Graaf	10208
Dell	11080, 11178, 11264, 11403
Delta	11369

Denon	10145, 10511
Denstar	10628
Diamond Vision	11996, 11997
Digital Projection Inc.	11482
Dumont	10017, 10019, 10070
Durabrand	10463, 10180, 10178, 10171, 11034, 10003
Dwin	10720, 10774
Dynatech	10049
Ectec	10391
Electroband	10000, 10185
Electrograph	11623, 11755
Electrohome	10463, 10381, 10389, 10409
Elektra	10017, 11661
Emerson	10154, 10236, 10463, 10180, 10178, 10171, 11963, 11944, 11929, 11928, 11911, 11394, 10623, 10282, 10280, 10270, 10185, 10183, 10182, 10181, 10179, 10177, 10158, 10039, 10038, 10019
Emprex	11422, 11546
Envision	10030, 10813, 11365
Epson	10833, 10840, 11122, 11290
Erres	10012
ESA	10812, 10171, 11944, 11963
Ferguson	10005
Fidelity	10082
Finlandia	10208
Finlux	10070, 10105
Fisher	10154, 10159, 10208
FlexVision	10710
Frontech	10264
Fujitsu	10179, 10186, 10683, 10809, 10853

Funai	10180, 10171, 10179, 11271, 11904, 11963
Futuretech	10180, 10264
Gateway	11001, 11002, 11003, 11004, 11755, 11756
GE	11447, 10047, 10051, 10451, 10178, 11922, 11919, 11917, 11347, 10747, 10282, 10279, 10251, 10174, 10138, 10135, 10055, 10029, 10027, 10021
Gibraltar	10017, 10030, 10019
Go Video	10886
GoldStar	10178, 10030, 10001, 10002, 10019, 10032, 10106, 10409, 11926
Goodmans	10360
Gradiente	10053, 10056, 10170, 10392, 11804
Granada	10208, 10339
Grundig	10037, 10195, 10672, 10070, 10535
Grunpy	10180, 10179
H & B	11366
Haier	11034, 10768
Hallmark	10178
Hannspree	11348, 11351, 11352
Hantarex	11338
HCM	10412
Harley Davidson	10043, 10179, 11904
Harman/Kardon	10054, 10078
Harvard	10180, 10068
Havermy	10093
Helios	10865
Hello Kitty	10451

Hewlett Packard	11088, 11089, 11101, 11494, 11502, 11642
Himitsu	10180, 10628, 10779
Hisense	10748
Hitachi	11145, 10145, 11960, 11904, 11445, 11345, 11045, 10797, 10583, 10577, 10413, 10409, 10279, 10227, 10173, 10151, 10097, 10095, 10056, 10038, 10032, 10016, 10105
HP	11088, 11089, 11101, 11494, 11502, 11642
Humax	11501
Hyundai	10849, 11219, 11294
Hypson	10264
ICE	10264
Intervision	10264
iLo	11286, 11603, 11684, 11990
Infinity	10054
InFocus	10752, 11164, 11430, 11516
Initial	11603, 11990
Innova	10037
Insignia	10171, 11204, 11326, 11517, 11564, 11641, 11963, 12002
Inteq	10017
IRT	10451, 11661, 10628, 10698
IX	10877
Janeil	10046
JBL	10054
JCB	10000
Jensen	10761, 10050, 10815, 10817, 11299, 11933
JVC	10463, 10053, 10036, 10069, 10160, 10169, 10182, 10731, 11253, 11302, 11923, 10094

Kamp	10216
Kawasho	10158, 10216, 10308
Kaypani	10052
KDS	11498
KEC	10180
Ken Brown	11321
Kenwood	10030, 10019
Kioto	10054, 10706, 10556, 10785
KLH	10765, 10767, 11962
Kloss	10024, 10046, 10078
KMC	10106
Konka	10628, 10632, 10638, 10703, 10707, 11939, 11940
Kost	11262, 11483
Kreisen	10876
KTV	10180, 10030, 10039, 10183, 10185, 10217, 10280
Leyco	10264
Local India TV	10208
LG	11265, 10178, 10030, 10056, 10442, 10700, 10823, 10829, 10856, 11178, 11325, 11423, 11758, 11993
Lloyd's	11904
Loewe	10136, 10512
Logik	10016
Luxman	10056
LXI	10047, 10054, 10154, 10156, 10178, 10148, 10747
M & S	10054
MAG	11498
Magnasonic	11928

Magnavox	11454, 10054, 10030, 10706, 11990, 11963, 11944, 11931, 11904, 11525, 11365, 11254, 11198, 10802, 10386, 10230, 10187, 10186, 10179, 10096, 10036, 10028, 10024, 10020
M Electronic	10105
Manesth	10264
Matsui	10208
Mediator	10012
Metz	10535
Minerva	10070, 10535
Minoka	10412
Mitsubishi	10535
Majestic	10015, 10016
Marantz	10054, 10030, 10037, 10444, 10704, 10854, 10855, 11154, 11398
Matsushita	10250, 10650
Maxent	10762, 11211, 11755, 11757
Megapower	10700
Megatron	10178, 10145, 10003
MEI	10185
Memorex	10154, 10463, 10150, 10178, 10016, 10106, 10179, 10877, 11911, 11926
Mercury	10001
MGA	10150, 10178, 10030, 10019, 10155
Micro	11436
Midland	10047, 10017, 10051, 10032, 10039, 10135, 10747
Mintek	11603, 11990
Minutz	10021

Mitsubishi	10093, 11250, 10150, 10178, 11917, 11550, 11522, 11392, 11151, 10868, 10836, 10358, 10331, 10155, 10098, 10019, 10014
Monivision	10700, 10843
Motorola	10093, 10055, 10835
Moxell	10835
MTC	10060, 10030, 10019, 10049, 10056, 10091, 10185, 10216
Multitech	10180, 10049, 10217
NAD	10156, 10178, 10037, 10056, 10866, 11156
Nakamichi	11493
NEC	10030, 10019, 10036, 10056, 10170, 10434, 10497, 10882, 11398, 11704
Netsat	10037
NetTV	10762, 11755
Neovia	11338
Nikkai	10264
Nikko	10178, 10030, 10092, 10317
Niko	11581, 11618
Nisato	10391
Noblex	10154, 10430
Norcent	10748, 10824, 11089, 11365, 11589, 11590, 11591
Norwood Micro	11286, 11296, 11303
Noshi	10018
NTC	10092
Olevia	11144, 11240, 11331, 11610
Olympus	11342
Onwa	10180
Optimus	10154, 10250, 10166, 10650
Optoma	10887, 11622, 11674

Optonica	10093, 10165
Orion	10236, 10463, 11463, 10179, 11911, 11929
Osaki	10264, 10412
Otto Versand	10010, 10535
Panasonic	10250, 10051, 11947, 11946, 11941, 11919, 11510, 11480, 11410, 11310, 11291, 10650, 10375, 10338, 10226, 10162, 10055
Panama	10264
Penney	10047, 10156, 10051, 10060, 10178, 10030, 11926, 11919, 11347, 10747, 10309, 10149, 10138, 10135, 10110, 10039, 10032, 10027, 10021, 10019, 10018, 10003, 10002
Petters	11523
Philco	10054, 10463, 10030, 10145, 11661, 10019, 10020, 10028, 10096, 10302, 10786, 11029, 11911
Philips	11454, 10054, 10037, 10556, 10690, 11154, 11483, 11961, 10012, 10013
Phonola	10012, 10013
Protech	10264
Pye	10012
Pilot	10030, 10019, 10039
Pioneer	10166, 10038, 10172, 10679, 10866, 11260, 11398
Planar	11496
Polaroid	10765, 10865, 11262, 11276, 11314, 11316, 11326, 11327, 11328, 11341, 11498, 11523, 11991, 11992

Portland	10092, 10019, 10039
Prima	10761, 10783, 10815, 10817, 11933
Princeton	10700, 10717
Prism	10051
Proscan	11447, 10047, 10747, 11347, 11922
Proton	10178, 10003, 10031, 10052, 10466
Protron	11320, 11323
Proview	10835, 11401, 11498
Pulsar	10017, 10019
Quasar	10250, 10051, 10055, 10165, 10219, 10650, 11919
Quelle	10010, 10070, 10535
RadioShack	10047, 10154, 10180, 10178, 10030, 10019, 10032, 10039, 10056, 10165, 10409, 10747, 11904
RCA	11447, 10047, 10060, 12002, 11958, 11953, 11948, 11922, 11919, 11917, 11547, 11347, 11247, 11147, 11047, 10747, 10679, 10618, 10278, 10174, 10135, 10090, 10038, 10029, 10019, 10018
Realistic	10154, 10180, 10178, 10030, 10019, 10032, 10039, 10056, 10165
Radiola	10012
RBM	10070
Rex	10264
Roadstar	10264
Rhapsody	10183, 10185, 10216

Runco	10017, 10030, 10251, 10497, 10603, 11292, 11397, 11398, 11628, 11629, 11638, 11639, 11679
Sampo	10030, 10032, 10039, 10052, 10100, 10110, 10762, 11755
Samsung	10060, 10812, 10702, 10178, 10030, 11959, 11903, 11575, 11395, 11312, 11249, 11060, 10814, 10766, 10618, 10482, 10427, 10408, 10329, 10056, 10037, 10032, 10019, 10264
Samsux	10039
Sansei	10451
Sansui	10463, 11409, 11904, 11911, 11929, 11935
Sanyo	10154, 10088, 10107, 10146, 10159, 10232, 10484, 10799, 10893, 11142, 10208, 10339
Saisho	10264
SBR	10012, 10013
Schneider	10013
Sceptre	10878, 11217, 11360, 11599
Scimitsu	10019
Scotch	10178
Scott	10236, 10180, 10178, 10019, 10179, 10309
Sears	10047, 10054, 10154, 10156, 10178, 10171, 11926, 11904, 11007, 10747, 10281, 10179, 10168, 10159, 10149, 10148, 10146, 10056, 10015
Semivox	10180
Semp	10156, 11356
SEG	10264
SEI	10010

Sharp	10093, 10039, 10153, 10157, 10165, 10220, 10281, 10386, 10398, 10491, 10688, 10689, 10818, 10851, 11602, 11917, 11393
Sheng Chia	10093
Sherwood	11399
Shogun	10019
Signature	10016
Signet	11262
Siemens	10535
Sinudyne	10010
SIM2 Multimedia	11297
Simpson	10186, 10187
SKY	10037
Sony	11100, 10000, 10011, 10080, 10111, 10273, 10353, 10505, 10810, 10834, 11317, 11685, 11904, 11925, 10010
Soundesign	10180, 10178, 10179, 10186
Sova	11320, 11952
Soyo	11520
Sonitron	10208
Sonolor	10208
Space Tek	11696
Spectricon	10003, 10137
Spectroniq	11498
Squareview	10171
SSS	10180, 10019
Starlite	10180
Studio Experience	10843
Superscan	10093, 10864
Supre-Macy	10046
Supreme	10000

SVA	10748, 10587, 10768, 10865, 10870, 10871, 10872
Sylvania	10054, 10030, 10171, 10020, 10028, 10065, 10096, 10381, 11271, 11314, 11394, 11931, 11944, 11963
Symphonic	10180, 10171, 11904, 11944
Syntax	11144, 11240, 11331
Tandy	10093
Tatung	10003, 10049, 10055, 10396, 11101, 11285, 11286, 11287, 11288, 11361, 11756
Teac	10264, 10412
Telefunken	10005
Technics	10250, 10051
Technol Ace	10179
Technovox	10007
Techview	10847, 12004
Techwood	10051, 10003, 10056
Teco	11040
Teknika	10054, 10180, 10150, 10060, 10092, 10016, 10019, 10039, 10056, 10175, 10179, 10186, 10312, 10322
Telefunken	10702, 10056, 10074
Tera	10031
Thomas	11904
Thomson	10209, 10210
TMK	10178, 10056, 10177
TNCi	10017
Tophouse	10180

Toshiba	10154, 11256, 10156, 10093, 11265, 10060, 11356, 11369, 11524, 11635, 11656, 11704, 11918, 11935, 11936, 11945, 12006, 11343, 11325, 11306, 11164, 11156, 10845, 10832, 10822, 10650, 10149, 10036, 10070
Tosonic	10185
Totevision	10039
Trical	10157
TVS	10463
Ultra	10391, 11323
Universal	10027
Universum	10105, 10264, 10535, 11337
US Logic	11286, 11303
Vector Research	10030
VEOS	11007
Victor	10053
Video Concepts	10098
Vidikron	10054, 10242, 11292, 11302, 11397, 11398, 11628, 11629, 11633
Vidtech	10178, 10019, 10036
Viewsonic	10797, 10857, 10864, 10885, 11330, 11342, 11578, 11627, 11640, 11755
Viking	10046, 10312
Viore	11207
Visart	11336
Vizio	10864, 10885, 11499, 11756, 11758

Wards	10054, 10178, 10030, 11156, 10866, 10202, 10179, 10174, 10165, 10111, 10096, 10080, 10056, 10029, 10028, 10027, 10021, 10020, 10019, 10016
Waycon	10156
Westinghouse	10885, 10889, 10890, 11282, 11577
White Westinghouse	10463, 10623
WinBook	11381
Wyse	11365
Yamaha	10030, 10019, 10769, 10797, 10833, 10839, 11526
Yoko	10264
Zenith	10017, 10463, 11265, 10178, 10092, 10016, 11904, 11911, 11929
Zonda	10003, 10698, 10779

Setup Codes for TVs (DLP)

Hewlett Packard	11494
HP	11494
LG	11265
Magnavox	11525
Mitsubishi	11250
Optoma	10887
Panasonic	11291
RCA	11447
Samsung	10812, 11060, 11312
SVA	10872
Toshiba	11265, 11306
Vizio	11499

Setup Codes for TVs (Plasma)

Akai	10812, 11207, 11675, 11688, 11690
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Albatron	10843
BenQ	11032
Byd:sign	11311
Daewoo	10451, 10661
Dell	11264
Delta	11369
Electrograph	11623, 11755
ESA	10812
Fujitsu	10186, 10683, 10809, 10853
Funai	11271
Gateway	11001, 11002, 11003, 11004, 11755, 11756
H & B	11366
Helios	10865
Hewlett Packard	11089, 11502
Hitachi	10797
HP	11089, 11502
iLo	11684
Insignia	11564
JVC	10731
LG	10178, 10056, 10829, 10856, 11423, 11758
Marantz	10704, 11398
Maxent	11755, 11757
Mitsubishi	10836
Monivision	10843
Motorola	10835
Moxell	10835
Nakamichi	11493
NEC	11398, 11704
NetTV	11755
Norcent	10824, 11089, 11590
Norwood Micro	11303
Panasonic	10250, 10650, 11480

Philips	10690
Pioneer	10679, 11260, 11398
Polaroid	10865, 11276, 11327, 11328
Proview	10835
Runco	11398, 11679
Sampo	11755
Samsung	10812, 11312
Sharp	10093
Sony	10000, 10810, 11317
Studio Experience	10843
SVA	10865
Sylvania	11271, 11394
Tatung	11101, 11285, 11287, 11288, 11756
Toshiba	10650, 11704
US Logic	11303
Viewsonic	10797, 11755
Viore	11207
Vizio	11756, 11758
Yamaha	10797
Zenith	10178

Setup Codes for TV/DVD Combos

Controlled by the TV

Accurian	11803
Advent	11933
Akai	11675, 11935
Apex Digital	11943
Audiovox	11937, 11951, 11952
Axion	11937
Boigle	11696
Broksonic	11935
Cinego	11986
Citizen	11935
Diamond Vision	11997

Emerson	11394, 11963
ESA	11963
Funai	11963
Hitachi	11960
iLo	11990
Initial	11990
Insignia	11963, 12002
Jensen	11933
KLH	11962
Konka	11939, 11940
LG	11993
Magnavox	11963, 11990
Mintek	11990
Panasonic	11941
Philips	11961
Polaroid	11991
Prima	11933
RCA	11948, 11958, 12002
Samsung	11903
Sansui	11935
Sova	11952
Sylvania	11394, 11963
Techview	12004
Toshiba	11635, 11935, 12006

Setup Codes for TV/VCR Combos

Controlled by the TV

America Action	10180
Audiovox	10180
Broksonic	11911, 11929
Citizen	11928
Curtis Mathes	11919
Daewoo	11928
Emerson	10236, 11911, 11928, 11929
Funai	11904

GE	11917, 11919, 11922
GoldStar	11926
Gradiente	11804
Harley Davidson	11904
Hitachi	11904
JVC	11923
Lloyd's	11904
Magnasonic	11928
Magnavox	11904, 11931
Memorex	11926
Mitsubishi	11917
Orion	11911, 11929
Panasonic	11919
Penney	11919, 11926
Quasar	11919
RadioShack	11904
RCA	11917, 11919, 11922
Samsung	11959
Sansui	11904, 11911, 11929
Sears	11904, 11926
Sony	11904, 11925
Sylvania	11931
Symphonic	11904
Thomas	11904
Toshiba	11918, 11936
Zenith	11904, 11911, 11929

REPAIR OR REPLACEMENT POLICY

If the DIRECTV Universal Remote Control does not function properly, DIRECTV will, at our sole discretion, repair or replace the DIRECTV Universal Remote Control, provided that:

- a. You are a customer of DIRECTV and your account is in good standing; and

- b. The problem with the DIRECTV Universal Remote Control was not caused by abuse, mishandling, alteration, accident, failure to follow operating, maintenance or environmental instructions set forth in this User Guide, or service performed by someone other than DIRECTV.

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ADDITIONAL INFORMATION

This product does not have any user-serviceable parts. Opening the case, except for the battery cover, may cause permanent damage to your DIRECTV Universal Remote Control.

For help via the Internet, visit us at: DIRECTV.com
Or ask for technical support at: 1-800-531-5000
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M2580C for use with the URC2580 DIRECTV Universal Remote Control.
03/07

COMPLIANCE WITH FCC RULES AND REGULATIONS

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, the user is encouraged to try to correct the interference by one or more of the following measures:

- Increase or decrease the separation between the equipment and receiver.
- Consult the dealer or an experienced remote control/TV technician for help.