

TOSHIBA

Toshiba DST-3000 Owner's Manual

Toshiba dst-3000: user guide

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OWNER'S MANUAL

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[TV Receiver Toshiba DST-3000 Owner's Manual](#)

High definition digital receiver (98 pages)

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Digital tv recorder (2 pages)

[TV Receiver Toshiba Solid State Service Manual](#)

25"/29"/34"/38" solid state color television receiver (19 pages)

Summary of Contents for Toshiba DST-3000

[Page 2](#) Toshiba DST-3000 High Definition Digital Receiver Trademarks and Copyrights—This manual is copyright © 2000 by Toshiba America Consumer Products, Inc. Some features are patent pending. WordFinder, PrePick, MyLogos, AlphaJump, and BannerGuide are trademarks of Toshiba America Consumer Products, Inc. TOSHIBA is a registered trademark of Toshiba Corporation.

[Page 3: Important Safety Instructions](#)

Heed Cautions—All cautions on the product and in the operating instructions should be adhered to. Follow Instructions—All operating and use instructions should be followed. THESE CAUTIONS AND SYMBOLS APPEAR ON THE BACK OF THE DST-3000 RECEIVER WARNING or CAUTION Double insulated systems are...

[Page 4](#) Failure to follow these Ventilation instructions may cause the DST-3000 to overheat, which may degrade performance or result in property damage. For electrical safety, power line operated equipment...

[Page 5](#) When the power supply cord or plug is damaged. If liquid has been spilled on, or objects have fallen into, the DST-3000 receiver or it has been exposed to water. If the DST-3000 receiver does not operate normally by following the operating instructions.

[Page 6: Federal Communications Commission \(Fcc\) Regulatory Information](#)

Increase the separation between the equipment and the DST-3000 receiver. Connect the equipment into an outlet on a circuit different from that to which the DST-3000 receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

[Page 7: Table Of Contents](#)

What You Should Do First...1-1 How Does All This Work? ...1-2 HD System Components ...1-3 The DIRECTV PLUS™ Satellite Dish Antenna ...1-3 The DST-3000 Receiver with DIRECTV PLUS™ Receiver Built-in...1-4 The Remote Control ...1-6 Installing the Remote Control Batteries ...1-8 Setting Up Your Satellite Receiver...2-1...

[Page 8](#) Toshiba DST-3000 High Definition Digital Receiver Filtering the Guides ... 6-7 Theme Filters ... 6-7 Channel List... 6-8 Guide Times ... 6-8 The INFORMATION Screen... 6-9 Done ... 6-9 Show Times ... 6-9 SHOW TIMES Screen... 6-9 Done ... 6-9 Video ...

[Page 9: A First Look At The Hd System](#)

You should complete the following steps to achieve the greatest performance from your system: Confirm the following items are included with your DST-3000 receiver Access card (located behind the door on your DST-3000 receiver) IR (infrared) remote control with 2 AA batteries Owner's Manual...

[Page 10: How Does All This Work](#)

Cable television signals are received through cables installed by cable television providers. The terrestrial broadcast (from a tower), satellite, and cable signals then go into your DST-3000 receiver where they are processed and sent to your television set. Page 1-2...

[Page 11: Hd System Components](#)

HD System Components There are three main components of the HD system. They are the DIRECTV PLUS™ satellite dish antenna (not included), the DST-3000 receiver, and the remote control. The DIRECTV PLUS™ Satellite Dish Antenna The satellite dish antenna, such as the Toshiba HSD-3, is the component that receives the digital signals.

[Page 12: The Dst-3000 Receiver With Directv Plus™ Receiver Built-In](#)

The front of the DST-3000 receiver Your access card is located behind the door on the right side of the DST-3000 receiver. This special card contains information about your services. This card should not be removed except to protect the DST-3000 receiver from unauthorized use or to replace the card when DIRECTV supplies a new one.

[Page 13](#) This is an advanced installation technique and professional installation is recommended. The IN FROM ANT jack is for connecting a terrestrial analog or digital input to your DST-3000 receiver. The OUT TO TV F-type jack is an RF output that you may connect to your standard definition (SD) TV or videocassette recorder (VCR) (depending on your entertainment system).

[Page 14: The Remote Control](#)

) key, as they are always associated with the DST-3000 EXIT receiver. For the DST-3000 receiver only, the four directional keys will cause the on-screen highlight to move in the direction you want. The keys will be referred to as , , , and .

[Page 15](#) The functions of these keys change depending on the device currently selected. Please refer to "Controlling the DST-3000 Receiver" in Chapter 3 for more remote control capabilities and "Programming Your Remote Control" in Chapter 8 for setting your remote control to handle other audio/video components.

[Page 16: Installing The Remote Control Batteries](#)

Toshiba DST-3000 High Definition Digital Receiver Installing the Remote Control Batteries Before the remote control can be used, the two supplied AA batteries need to be installed. First, unsnap the battery cover from the back of the remote control. Install each fresh battery as shown, making sure that the + and -...

[Page 17: Setting Up Your Satellite Receiver](#)

(already installed in the DST-3000 receiver behind the door), an IR remote control (batteries included), cables, and this Owner's Manual. You now need to decide where you want to place the DST-3000 receiver. Choose a location near your TV where the power cord or cables will not be inadvertently disconnected.

[Page 18: Choosing The Best Connection For Your Entertainment System](#)

Toshiba DST-3000 High Definition Digital Receiver Choosing the Best Connection for Your Entertainment System There are a number of ways to connect the DST-3000 receiver, depending on the other audio/ video equipment you wish to use. The simplest hookups are described in the following subsections.

[Page 19: Hd Receiver And Satellite Dish Antenna With Terrestrial Antenna Or Cable Service](#)

Setting Up Your Satellite Receiver HD Receiver and Satellite Dish Antenna with Terrestrial Antenna or Cable Service Follow these steps indicated by the diagram below: 1) Connect the

RG-6 Coaxial Cable from the satellite dish antenna to the back of the HD receiver using the connector marked SATELLITE IN.

[Page 20: Hd Receiver And Hdtv Monitor](#)

Toshiba DST-3000 High Definition Digital Receiver Note: Signals from a terrestrial antenna and cable TV can be connected to the IN FROM ANT connector and diplexed into the SATELLITE IN connection simultaneously. However, the receiver does not support the simultaneous connection of two terrestrial antenna signals or two cable signals.

[Page 21](#) If you have connected a VCR into your entertainment system in a way that routes the cables from the DST-3000 receiver to your VCR before the signal reaches the TV, you may experience a distorted picture if you attempt to record a copy-protected program.

[Page 22: Hd Receiver With Hdtv Monitor And Vcr](#)

Note: If you have connected a VCR into your entertainment system in a way that routes the cables from the DST-3000 receiver to your VCR before the signal reaches the TV, you may experience a distorted picture if you attempt to record a copy-protected program.

[Page 23](#) Setting Up Your Satellite Receiver Page 2-7...

[Page 24: Hd Receiver And Standard Definition Tv Monitor](#)

Toshiba DST-3000 High Definition Digital Receiver HD Receiver and Standard Definition TV Monitor Follow these steps indicated by the diagram on the next page: 1) Connect the satellite dish antenna and terrestrial antenna or cable service to the HD receiver following the instructions in "HD Receiver and Satellite Dish Antenna with Terrestrial Antenna or Cable Service"...

[Page 25: Hd Receiver With Standard Definition Tv Monitor And Vcr](#)

Setting Up Your Satellite Receiver HD Receiver with Standard Definition TV Monitor and VCR Follow these steps indicated by the diagram on the next page. 1) Connect the satellite dish antenna and terrestrial antenna or cable service to the HD receiver following the instructions in "HD Receiver and Satellite Dish Antenna with Terrestrial Antenna or Cable Service"...

[Page 26](#) Note: If you have connected a VCR into your entertainment system in a way that routes the cables from the DST-3000 receiver to your VCR before the signal reaches the TV, you may experience a distorted picture if you attempt to record a copy-protected program.

[Page 27](#) Setting Up Your Satellite Receiver Page 2-11...

[Page 28: Hd Receiver And Dolby® Digital Receiver Or Decoder](#)

Toshiba DST-3000 High Definition Digital Receiver HD Receiver and Dolby Follow these steps indicated by the diagram below: 1) Connect an optical digital cable (not included) to the back of the HD receiver using the connector marked DIGITAL AUDIO OUT. Connect the other end of this cable to the optical input on the back of your Dolby Digital receiver or decoder.

[Page 29: Hd Receiver And Standard Stereo System](#)

TV is connected with the coaxial RF cable. Always try to achieve the highest quality audio and video and greatest flexibility possible. Once all connections have been completed, connect the TV, VCR, and DST-3000 receiver to the wall power outlet, appropriate extension cord, or surge protector.

[Page 30: Connecting The Vcr Control Cable](#)

HD input, VIDEO or S-VIDEO, or the DST-3000 receiver's output channel (3 or 4). Do the same for the VCR, if applicable. Now turn the DST-3000 receiver on. You will see the start-up screen for several seconds.

[Page 31: Power-On Screen](#)

ACTION INPUT POWER-ON Screen As power is applied to the DST-3000 receiver for the first time after being plugged in or after a power failure, the POWER-ON screen, shown on the right, is displayed. The screen will not appear each time you press the Power button.

[Page 33: Controlling The Dst-3000 Receiver](#)

It is not necessary to know everything your system can do right away. As you use the DST-3000 receiver, the techniques necessary to control it will become second nature.

[Page 34](#) There are two keys on your remote control that most people use frequently. They are the **EXIT** and **EXIT** keys. After you have established favorite channel lists, as described in Chapter 7, "DST-3000 Receiver's Menu System," you can use the key to cycle through them quickly and easily. Each press of the key will advance to the next list of channels.

[Page 35: Setting Up The Satellite Dish Antenna And Terrestrial Inputs](#)

Setting Up the Satellite Dish Antenna and Terrestrial Inputs There is a cluster of DIRECTV satellites in space, and, just as a telescope is pointed at a star, you need to point your satellite dish at the satellites. In this chapter, we will explain how to configure your receiver for your satellite dish antenna, where to point your satellite dish antenna, and how to configure your receiver for analog or digital terrestrial (broadcast or cable) reception.

[Page 36: Displaying The Installation Screen](#)

INSTALLATION screen. Selecting the Correct Type of Satellite Dish Antenna You need to select the correct type of dish antenna that you have connected, so that the DST-3000 receiver can calculate the correct coordinates for pointing the dish antenna.

[Page 37: Finding The Correct Antenna-Pointing Coordinates](#)

Oval Dish 2 Highlight this selection if you connected a DIRECTV PLUS™ oval dish antenna with two LNBs. This setting allows the DST-3000 receiver to receive signals from Satellite A at 101° and Satellite B at 119°, enabling reception of DIRECTV High Definition programming throughout the United States as well as local stations in specific cities.

[Page 38: Pointing The Dish Antenna](#)

Toshiba DST-3000 High Definition Digital Receiver Pointing the Dish Antenna The DST-3000 receiver will calculate the correct pointing coordinates and then display this information on the RESULTS screen shown on the right. Write down this Elevation, Azimuth, and Tilt information.

[Page 39: Fine Tuning The Pointing Of The Dish Antenna](#)

Setting Up the Satellite Dish Antenna and Terrestrial Inputs Highlighting the System Test button on the INSTALLATION screen and pressing the **TEST** button on the remote control will display the SYSTEM TEST screen. Using the **Begin Test** or **Cable Test** button and press the short period of time, the results of the test will be displayed.

[Page 40: Selecting Transponders](#)

Local In pop-up menu. SELECT On the Local In pop-up menu, use the keys to highlight the buttons for the type of antenna or cable you connected to the DST-3000, and then press the key on the remote SELECT control.

[Page 41: Local In Connection Options](#)

Setting Up the Satellite Dish Antenna and Terrestrial Inputs Local In Connection Options The connection options found on the Local In 1 and Local In 2 pop-up menus are: None You are not connected to an antenna or cable. Antenna You have connected a standard VHF/UHF indoor or outdoor antenna.

[Page 42: Testing The Strength Of The Terrestrial Digital Channels](#)

Toshiba DST-3000 High Definition Digital Receiver what terrestrial program information should appear in the Advanced Program Guide™. Area 2 Area 2 may be a neighboring city or distant terrestrial station you wish to receive from the same VHF/UHF antenna used in Area 1. The ZIP Code entered here will specify what additional terrestrial program information should appear in the Advanced Program Guide™.

[Page 43: Terrestrial Antenna Or Cable Without Asatelliteconnection](#)

If you have a terrestrial-only antenna hookup (that is, no satellite dish), you must configure the DST-3000 receiver for a DISH TYPE of "None" so it will not search for a satellite signal. Highlighting the Dish Setup button on the INSTALLATION screen and pressing the **TEST** button on the remote

control will display the DISH SETUP screen.

[Page 44: Scan Channels](#)

Toshiba DST-3000 High Definition Digital Receiver Scan Channels This option will automatically scan through all of the possible channel frequencies and place the active channel numbers into the LOCAL AREA channel list. NTSC (analog) channels will be listed by the Channel Number followed by a hyphen and the number zero.

[Page 45: Watching Local Terrestrial And Directv Programming](#)

Watching Local Terrestrial and ® DIRECTV Programming Types of Channels This chapter will reveal many different ways to find programs you want to watch. The first thing you should know is how channels in the DIRECTV Advanced Program Guide™ are arranged. ®...

[Page 46: Analog \(Ntsc\) Channels Without Dish Connection](#)

Toshiba DST-3000 High Definition Digital Receiver FCC or a “virtual” Channel Number assigned by the broadcast station. The type of number, “physical” or “virtual,” depends on information sent by the broadcaster. The channel call letters or network name may also be included by the broadcaster. The program information will simply state “Regular Schedule.”...

[Page 47: The Information Banner](#)

Watching Local Terrestrial and DIRECTV® Programming The Information Banner Pressing the key on your remote control or the INFO front panel while the Channel Banner is displayed will add a description of the current program. This is called the Information Banner. Either of these banners will go away after a few seconds, or you can press the key for the second time or the EXIT...

[Page 48: Alphajump](#)

With experience, you will become more familiar with the channel name abbreviations that are used. **Alternate Services** The DST-3000 receiver can support alternate audio services. To determine if the services are available for a particular program, look for their icons below the data and time in the Channel Banner or on the on-screen guide.

[Page 49: Advanced Program Guide](#)

GUIDE This DST-3000 receiver offers a variety of on-screen guides. Each guide has its own design to make finding programs of interest an easy task. These guides include the PROGRAM GUIDE (SM. CELL), PROGRAM GUIDE (LG. CELL), and LOGO GUIDE.

[Page 50: Program Guide Pop-Up Menu](#)

Toshiba DST-3000 High Definition Digital Receiver PROGRAM GUIDE Pop-up Menu Pressing the key on the remote control a second GUIDE time will display the PROGRAM GUIDE pop-up menu, shown at right. On the left side are the buttons Main Menu, Video, Guide Style, and Guide Sort. On the right side are the buttons Descriptions, Theme Filters, Channel List, Guide Times, and WordFinder™.

Page 51 Advanced Program Guide™ The term “Large Cell” means that there are two lines of text associated with each program title. While this provides more space for the program titles and Channel Tags, it also reduces the number of channels whose information can be seen on the screen at one time. The largest area of the PROGRAM GUIDE (Large Cell) is made up of cells known as the program grid.

Page 52 Toshiba DST-3000 High Definition Digital Receiver PROGRAM GUIDE (Small Cell) The PROGRAM GUIDE (Small Cell) screen shown below displays 1-1/2 hours of programming information. Up to 12 lines of channel information can be seen on the screen at one time. This number of lines is reduced to 9 if the program description option is selected.

[Page 53: Descriptions](#)

Advanced Program Guide™ LOGO GUIDE This guide style offers the greatest number of channel identifiers displayed simultaneously. It displays up to 40 network logos at one time. This number of logos is reduced to 30 if the program description option is selected. The title of the program currently being broadcast on the highlighted channel appears in the header area immediately above the logo grid.

[Page 54: General On-Screen Guide Features](#)

Use the VCR SETUP screen. (See Chapter 7, "DST-3000 Receiver's Menu System.") Switch the DST-3000 to SD (480i) output mode. Set your VCR to match the output of the DST-3000 receiver. This could be either RF (channel 3 or 4) or A/V (audio left and right with video or S-video).

[Page 55: Using The Prepick™ Feature For Viewing](#)

MAIN MENU. Filtering the Guides Searching through hundreds of channels can be overwhelming. The DST-3000 receiver will help you find what you are looking for. By pressing the key while already in a guide, a pop-up GUIDE menu will display, providing the filtering tools and ways to access other guide styles.

[Page 56: Channel List](#)

All Channels, you can choose one of your own defined lists. See the "Fav. Lists" subsection of Chapter 7, "DST-3000 receiver's Menu System," to learn how to set your favorite lists. The channels selected on the Family List are the only channels available when the HD Receiver has been locked.

[Page 57: The Information Screen](#)

The INFORMATION Screen To obtain more information about a particular program while a PROGRAM GUIDE screen is displayed, and you are highlighting a Program on the screen, press the button on the remote control INFO to display the INFORMATION screen shown here. If you are highlighting a Channel Tag in the channel column of the PROGRAM GUIDE screen, press the button on the remote control to display a...

[Page 58: Prepick](#)

To Tape To Tape is very similar to To View; however, if you have connected your VCR to the DST-3000 receiver via the VCR control cable and have properly set the VCR code from the Setup Menu, the chosen program will be recorded at the correct time.

[Page 59: Wordfinder™ Entry](#)

Advanced Program Guide™ WORDFINDER™ Entry Highlighting one of the eight choices and pressing will initiate a pop-up keyboard where you can SELECT define a search word. If "CAGNEY" and "ALIEN" were specified, the "CAGNEY" search word might find movies in which James Cagney performed, as well as the TV series "Cagney and Lacey."...

[Page 61: Dst-3000 Receiver's Menu System](#)

Receiver's Menu System The DST-3000 receiver offers much more than fantastic audio and video. The Main Menu is the primary location where you can access system management functions. From the MAIN MENU you can access the on-screen guide, customize system features, read DIRECTV messages, lock and unlock your system, and more.

[Page 62: Main Menu](#)

A quicker way to access the on-screen guide from the MAIN MENU or any other menu is by pressing the key, either on the remote control or on the DST-3000 receiver's front panel. GUIDE The remaining buttons provide access to those features described in greater detail in this chapter.

[Page 63: Preferences](#)

PREFERENCES screen. By changing the various options on the PREFERENCES screen and its companion, the ADVANCED PREFERENCES screen, you can customize operation of the DST-3000 receiver as many times as you wish. Done Highlighting the Done button on the PREFERENCES...

[Page 64: Filters](#)

Receiver ID Someday, you may choose to get a second DST-3000 receiver. If both receivers are in the same room or if you are using an RF remote control or a remote control extender, you may experience interference between signals. To avoid this "cross talk," simply highlight the Receiver ID button and press on the remote control to be used for that specific DST-3000 receiver.

[Page 65: Channel Lock](#)

This feature may be desirable in commercial installations. When the setting is anything other than “- - -” the DST-3000 receiver will always power up on that channel and will ignore any attempts to change the channel. To allow channel changing to function again, set this option to “Off.”...

[Page 66: Tv Resolution](#)

Toshiba DST-3000 High Definition Digital Receiver TV Resolution The TV Resolution menu option lets you set the output format of the DST-3000 receiver. By default the TV Resolution is set to 1080i for a High Definition (HD) monitor or television. If you have a Standard Definition (SD) monitor or television, you should choose 480i.

[Page 67: Limits](#)

DST-3000 receiver is locked. Locking and unlocking the DST-3000 receiver is explained later in this chapter. On the left of the LIMITS screen are buttons for Done, Video, TV Timer, Rating Help, and Max Spending, which are explained below.

[Page 68: Tv Timer](#)

Toshiba DST-3000 High Definition Digital Receiver TV Timer Highlighting the TV Timer button on the LIMITS screen and pressing the key on the remote SELECT control will display the TV TIMER screen. From the TV TIMER screen you can specify the...

[Page 69: Max Spending](#)

To change the displayed limit, highlight the Max Spending button and press to display the SPENDING LIMIT pop-up panel. When the DST-3000 receiver is locked, the passcode will be needed to change the ratings limit. Refer to the subsection “Lock/Unlock” later in this chapter for information on setting the passcode.

[Page 70: Done](#)

Once selected, the AutoSet Progress pop-up status panel appears. It will take several minutes for the DST-3000 receiver to scan through all channels and determine which ones you are authorized to receive. The results of this scan will be stored in the designated channel list.

[Page 71: Tag Boxes](#)

SELECT allow you to set the channel using the keys on the remote control or the DST-3000 receiver’s front panel. Installation Highlighting the Installation button on the SETUP screen takes you to the INSTALLATION screen, which contains utilities to facilitate installation of your satellite dish antenna.

[Page 72: Vcr Setup](#)

Receiver” in Chapter 2), a recordable tape must be in the VCR, and the VCR must be turned on. Use the buttons on the front panel of the DST-3000 receiver (instead of the remote control) when testing the codes, because signals coming from the remote control at the same time as signals coming from the VCR control cable could give unreliable test results.

[Page 73: Event Scheduling Options](#)

You will be prompted with a pop-up menu. If you choose the scheduling option, the DST-3000 receiver will turn on (if necessary) and tune to the specified channel at the correct date and time. If the Schedule to Tape option is provided and is chosen, and you have successfully completed the VCR setup procedure, the DST-3000 receiver will allow recording of the event.

[Page 74: Check Mail](#)

Review your settings and choose OK. Otherwise, choose Cancel to delete the edits made to this event. Check Mail The CHECK MAIL feature of the DST-3000 receiver enables DIRECTV to notify you about important information, upcoming special events, offers, and other promotional programming.

[Page 75: Done](#)

If you are not authorized to make the SELECT purchase directly from the DST-3000 receiver, you will need to contact DIRECTV for assistance. Note: An order assistance fee applies to all Pay

Per View phone-in orders.

[Page 76: Cancel Purchase](#)

You cannot remove events from this list. Reported events will disappear from this list as the DST-3000 receiver needs space to log more recent purchases. You will see the event channel, title, start date and time, and cost for each purchase. There may be more events than can fit on the screen.

[Page 77: Done](#)

Family list will be accessible. If the Family list does not have channels selected on it, no channels can be viewed without first unlocking the DST-3000 receiver. To avoid this inconvenience, verify the contents of the Family list before locking the DST-3000 receiver.

[Page 78: Locking Procedure](#)

OK to proceed. Otherwise, choose Cancel. Once OK has been selected, the DST-3000 receiver is locked. You will need your passcode whenever you wish to unlock or override the lock. The on-screen button used to lock your system is now used to unlock your receiver.

[Page 79: Temporarily Overriding The Lock](#)

Note: Once the correct four-digit passcode is entered, the DST-3000 receiver will remain unlocked until you turn the DST-3000 receiver off. The next time you turn the DST-3000 receiver on, all locks and limits will be enforced again. The OVERRIDE LOCK pop-up panel on menus...

[Page 81: The Remote Control](#)

The Remote Control You can use the IR remote control that came with your DST-3000 receiver to control other components in your entertainment system. Your remote control has been pre-programmed to control Toshiba components, but you can easily program it to control other components as described in the section "Programming the Remote Control"...

[Page 82: Remote Control Buttons](#)

DST-3000 receiver. Changes the channel of the current device up or down. When in SAT mode, also functions as a page up or page down key when the DST-3000 receiver displays a list. EXIT Closes all on-screen displays including program guides, banners, and menus.

[Page 83: Programming The Remote Control](#)

Keys Label LIST ACTION SERVICES PREV ACTION MOVIES ACTION SPORTS ACTION NEWS ACTION ALPHA - ACTION HD/SD INPUT ACTION CROP/ ACTION LTRBX ACTION * Pressing this sequence a second time will undo the respective filter. ** HD formatted video output (1080i) uses the Y, P video output (480i) uses the Audio/Video (A/V) and Out to TV jack.

[Page 84: Code Entry](#)

Toshiba DST-3000 High Definition Digital Receiver Code Entry Look for your device type and brand in the following charts. You will find one or more codes that should operate your device. If there is more than one code, try each of them to find the one that controls your device.

[Page 85](#) 004 007 072 Technics Techwood 024 070 004 024 028 Teknika Telerent 024 004 040 042 028 Tera 070 004 062 101 Toshiba 015 025 070 040 016 056 024 Universal 130 134 019 004 Video Concepts Vidtech Wards 019 081...

[Page 86](#) Toshiba DST-3000 High Definition Digital Receiver CODE NUMBER Aiwa Minolta Akai 016 043 046 124 125 Mitsubishi 142 146 Ampro Anam Multitech Audio 012 023 039 043 Dynamics Nordmende Brooksonic 035 037 044 129 152 Optonica Canon 028 031 Panasonic...

[Page 87](#) 013 067 Runco Sanyo Nakamichi 072 212 234 235 Sharp Niles Sony Onkyo 094 115 116 209 211 Technics Toshiba Optimus 121 125 140 181 Yamaha Panasonic 131 144 187 200 Parasound 085 086 090 Philips 136 186 126 197 Denon...

[Page 88: Using The Remote Control](#)

ADVANCED PREFERENCES screen using the keys on the front of the DST-3000 receiver to pair it

with the remote control. The other way to program your remote control to match your DST-3000 receiver is to scan for the correct code.

[Page 89: Controlling Other Components Using The Aux Button](#)

Controlling Other Components Using the AUX Button Some additional features are available when the remote control is in the AUX mode. Volume Control in AUX Mode When the remote control is in TV, VCR, or SAT mode, the volume keys control the TV's volume. When the remote control is in AUX mode, the volume keys control the auxiliary device's volume.

[Page 91](#) One other possibility is that the wind or someone has moved the satellite dish antenna. Why can't I control my TV? Before you can control your TV, VCR, or any other device, besides your DST-3000 receiver, you must program your remote control to match your different devices. See the chapter, "Programming Your Remote Control"...

[Page 92](#) There are four possibilities: 1) Your DST-3000 receiver is not connected to a phone line; 2) Your DST-3000 is connected to a phone line but DIRECTV does not realize that it is; 3) DIRECTV has disabled your ability to make on-screen purchases. Call DIRECTV at 1- 800-DIRECTV (1-800-347-3288) for assistance;...

[Page 93: Questions And Answers](#)

DIGITAL AUDIO OPTICAL OUTPUT Width : 13.125 inches Height : 2.75 inches Depth : 10.88 inches 5 lbs Access card (located behind the door on your DST-3000 receiver) IR (infrared) remote control with 2 AA batteries Owner's Manual 6-foot coaxial RF cable...

[Page 94: Limited Warranty](#)

Within one year from the date of original retail purchase: Repair the defective DST-3000 Receiver, remote control unit, or parts; or exchange the receiver or remote control unit with a new or (at TACP/THI's option) refurbished receiver or remote control unit. Labor costs for the removal and re-installation of any equipment are your responsibility.

[Page 96](#) QUESTIONS AND COMMENTS ? Please visit our web site at www.toshiba.com/tacp
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