

# DIRECTV® HIGH DEFINITION SET TOP BOX • DST-3100



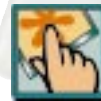
## Key Features



DirecTV® High Definition Receiver  
Output Resolution - 480i/480p/720p/1080i  
Aspect Ratio Control



Dolby® Digital Output  
Dual AV Output Jacks



DirecTV® Advanced Program Guide  
New Icon-Based GUI  
User Profile Control  
Multi-Room Capable

## Advantage Toshiba

- Digital Off Air Receiver (ATSC), Analog off air receiver (NTSC), Cable TV (NTSC) receiver with multi satellite capability
- User Profile Control lets you store favorite settings and channels by user
- IR and RF Remote Control that can be used in any room of the house

For access to all DIRECTV® High-Definition programming, a triple LNB Multi-Satellite dish antenna, including a Sat C LNB, is required, along with a High-Definition capable DIRECTV® Receiver and High-Definition television. Satellite dish antenna sold separately.

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## Technology & Benefits



### ColorStream® HD Component Video Outputs

These outputs allow the highest quality video signal to be sent from the receiver to a component video equipped progressive scan TV. When this connection is utilized with today's HD-compatible sets, typical artifacts—like video noise, dot crawl, and flicker—are virtually eliminated, resulting in a low-noise, highly detailed picture with unequalled color purity.

### DIRECTV® High-Definition Receiver

For reception of DirectV® programming. Supports satellites A(101°), B(119°), and C(110°). In selected areas local channels can be received digitally via satellite.

### Digital Off-Air (ATSC) Receiver

Supports ATSC reception of broadcast channels 2-69 when connected to an aerial antenna.

### Analog Off-Air (NTSC) Receiver

Supports NTSC reception of broadcast channels 2-69 when connected to an aerial antenna.

### Cable TV (NTSC) Receiver

Supports NTSC reception of cable channels 2-125(STD) and 1-125(HRC, IRC).

### Output Resolution 480i/480p/720p/1080i

The DST3100 supports all of the most popular scanning formats including 480i, 480p, 720p, and 1080i. Users may choose to have the receiver convert all video to a single user-selected scanning format. Additionally, in a all video to a single user-selected scanning format. Additionally, in a Hybrid Mode, the receiver can be set to convert all standard definition video to 480p while converting all high-definition video to 1080i.



### Dolby Digital® (AC3®) Output

Delivers Dolby Digital®/DTS® signature 5.1 track digital audio through a simple, one-cable optical connection to any compatible audio receiver.



### DIRECTV® Advanced Program Guide

Multiple signal types are merged into a single on-screen program guide. This eliminates the need to switch between television inputs to select stations from delivered from different sources. One program grid appears on screen that includes cable or off-air stations in addition to DIRECTV and DIRECTV HD stations.

### Aspect Ratio Control

Customize the picture shape to your TV by selecting the 16:9 or 4:3 display formats. Next choose between Full, Cropped, and Letterbox (side panels) image display to maximize the shape of the various programs being received.

### User Profile Control

The DST3100 supports multiple user profiles, including unique channel lists, ratings limits, default guides, closed caption modes, and even color schemes each individually tailored for different users.

### IR/RF Universal Remote Control

The DST3100 comes with a remote that can be used to control the receiver from different areas in the home. A radio frequency remote control option allows operation within or out of line of sight of the unit. You can also use the remote to control other components in the system, including the television, from other brands.

### DVI/HDCP Output

Enables an all-digital interconnect from the receiver to a compatible television for video to enhance the user experience. This connection incorporates High-bandwidth Digital Content Protection (HDCP) security.

## Specifications

### General

Multi-Satellite Capability\*  
 DirectV® High-Definition Receiver  
 Digital Off-Air (ATSC) Receiver  
 Analog Off-Air (NTSC) Receiver  
 Cable TV (NTSC) Receiver  
 Dolby Digital® (AC3®) Output  
 Output Resolution (480i/480p/720p/1080i)  
 D/A Converter 24Bit/192kHz

### Input/Output Connections

DVI/HDCP Output  
 Satellite Input (75 Ohm, F-Type)  
 Off-Air Antenna/Cable Input (75 Ohm, F-Type)  
 RF Output Jack (75 Ohm, F-Type)  
 ColorStream® HD (Y/Pr/Pb) Component Video Output (RCA-Style)  
 S-Video Output

2 A/V Output Jacks (A/V - RCA-Style)  
 Dolby Digital® Optical Output Jack (TosLink®)  
 RJ11 Telephone Jack

### Convenience

DIRECTV® Advanced Program Guide™  
 New Icon-based GUI  
 Multi Video Distribution  
 Keyword Search  
 ATSC Signal Meter  
 Aspect Ratio Control (Full/Cropped/Side Panels) in 4:3 and 16:9 Mode  
 IR/RF Universal Remote Control  
 Caller ID Function\*  
 User Profile Control  
 Help Function

### Dimensions

Unit:  
 13 1/8" (w) x 2 3/4" (h) x 12 1/2" (d) (Net)  
 Carton: 17-1/4" (w) x 6-3/4" (h) x 15-3/4" (d)

### Weight

Unit: 6.2 lbs.  
 Carton: 7.7 lbs.  
 UPC 022265970041



\* Multi-Satellite capable if used with a DIRECTV Multi-Satellite Dish Antenna not included.  
 Due to copyright restrictions, you may not be able to view some high-definition programs in high-definition format using this product.

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<http://www.toshiba.com/tacp> Customer Service: 800.631.3811

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