

DIRECTV PLUS[®] HD DVR

MODEL HR23



Image for illustrative purposes only.

The DIRECTV Plus[®] HD DVR delivers you the ultimate in 100% digital-quality picture and sound. Add DIRECTV[®] HD Access and DVR Service to get access to the most high-definition programming available plus the convenience of digital video recording in one unit. Images are sharper. Colors are brighter. Sound is crisper. And they can be recorded. Plus, with access to advanced features like DIRECTV on DEMAND, DIRECTV2PC[™] and DIRECTV Interactive[™], you can take your TV viewing to the next level. Take a look at all the features and benefits below and get ready to enjoy maximum entertainment.



FEATURES & BENEFITS

- View both standard-definition (SD) and high-definition (HD) content
- Record up to 400 hours of SD, or up to 100 hours of HD programming, and store your favorite programs until you're ready to watch them*
- Simultaneous SD and HD output
- 2 satellite tuners allowing you to record two shows at once while watching another recording
- 14-day searchable Advanced Program Guide[®]
- Pause and rewind live TV for up to 90 minutes
- Get access to thousands of additional titles with DIRECTV on DEMAND
- DIRECTV2PC[™] capable
- Series Link[™] feature allows you to record the entire season of your favorite shows
- One touch record, auto record, manual record, and bookmarks
- Search and record your favorite shows by person, title, keyword, or channel
- Interactive TV enabled — take advantage of great features like DIRECTV Active^{**}
- 480i, 480p, 720p, 1080i picture output and multiple screen formats supported
- Dolby[®] Digital 5.1 Surround Sound capable for theater-quality sound[†]
- On-Screen Caller ID⁺⁺
- Integrated RF antenna and RF and IR capable remote
- Parental locks/control
- SWiM[™] capable
- Wideband tuner product



MORE DETAILS ON BACK.

THE DIRECTV PLUS® HD DVR

Delivers 100% digital-quality picture and sound – on every channel!

Take control of your TV with some of these DIRECTV Plus® HD DVR features:



DIRECTV ON DEMAND

Enables customers to have free access to thousands of additional titles at any time. Customers can browse through and download movies, music, popular television shows, cartoons, trailers, and more.



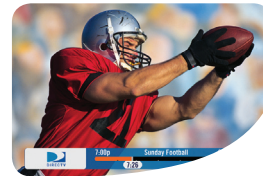
ADVANCED PROGRAM GUIDE®

View DIRECTV® channels - to watch or record - on one simple guide. Sneak a peak at what's coming with up to 14 days of program listings. Plus, it's now easier than ever to find content — search by title, channel, keyword and even actor!



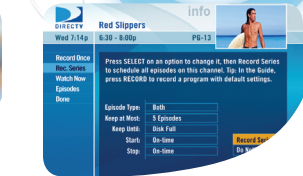
DIRECTV INTERACTIVE™

Get more from your system by using DIRECTV® interactive features like DIRECTV Active™, NewsMix, SportsMix, GameLounge, and special events with interactive features.**



DIRECTV2PC™

A free software application that allows DIRECTV® customers to stream recorded content from their receiver to a personal computer. Customers can then watch live or recorded content on their TV while simultaneously watching a different recorded program on their PC—anywhere in the house!



SERIES LINK™

Automatically record episodes of your favorite shows - even if the day or time changes. Record first run, repeats or both.



GENERAL

Product	Model	HR23
	Brand	DIRECTV
	Name	DIRECTV Plus® HD DVR
	Warranty	Limited 90 day (See User's Guide)
Receiver	Width	15.2"
	Height	2.8"
	Depth	11.8"
	Weight	8 lbs.
Carton	Width	19.95"
	Height	5.75"
	Depth	15.5"
	Weight	13 lbs.
	Tuners	Satellite
Decoding	MPEG4	

INPUTS/OUTPUTS

Video Outputs	HDMI	1
	Component	1 (YPbPr)
	S-Video	1
	Composite	2 (RCA type)
Audio Outputs	Digital Optical	1
	Digital	1 (coaxial)
	Stereo	2 (L/R, RCA)
Other	Satellite In	2
	Internal RF antenna	1
	Front USB	1
	Back USB	1
	Ethernet	2
	eSATA Port	1
	Phone	1

BOX CONTENTS

Cables	HDMI
	Component (YPbPr)
	S-Video
	A/V (RCA)
Other	Access Card
	Phone cord
	Power cord
Remote	Model RC64R
	IR Capable
	RF Capable
	4 Position Switch: DIRECTV Receiver, TV, AV1, AV2
	Programmable to DIRECTV, TV, STB, DVD, VCR, Stereo
	Batteries Included (2 AA)

OTHER FEATURES

- MPEG-2 and MPEG-4 capable
- Record up to 400 hours of SD or up to 100 hours of HD*
- 14-day Advanced Program Guide®
- Simultaneous SD/HD output
- Find by title, person, keyword or channel
- Favorite channels list
- Caller ID!†
- Dolby® Digital 5.1*
- Parental locks/controls
- Integrated RF antenna
- Wideband tuner product



To access DIRECTV HD programming, a Multi-Satellite Dish, DIRECTV HD Receiver, HD television equipment, HD Access - Equipped with wideband tuner and DVR Service are required.

*Actual recording time varies depending on the type of programming being recorded. **Some interactive services may require phone line connection and/or additional service fee. †Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are registered trademarks of Dolby Laboratories. ††To use this feature you must have your receiver directly plugged into a telephone outlet (not a wireless phone jack) and must subscribe to Caller ID or similar caller identification service from your phone company. ©2008 DIRECTV, Inc. DIRECTV, the Cyclone Design logo and Advanced Program Guide are registered trademarks of DIRECTV, Inc. All other trademarks and service marks are the property of their respective owners.