

KEY FEATURES



- Multi-Drive Playback and Recording
- DVD-RAM/DVD-R/DVD-RW Compatibility
- 4-Head/19-Micron Hi-Fi Stereo VHS Playback
- Digital Cinema Progressive Scan (DVD 0nly) 3-D Virtual Surround Sound
- ColorStream Pro[®] Component Video Output (DVD 0nly)
- Bi-Direction Dubbing (DVD to VHS/VHS to DVD)
- Video DNR for Recording
- 181-Channel Cable Compatible Tuner
- JPEG Viewer

ADVANTAGE TOSHIBA

- >> Combines the versatility of a DVD recorder with a full-featured Hi-Fi VCR
- >> Toshiba Multi-Drive DVD Recorders allows users to record and playback their favorite videos in stunning MPEG-2 digital video on either a DVD-RAM, DVD-R, or DVD-RW* formatted discs
- >> Preset recording modes for DVD: XP (1hr), SP (2hr), LP (4hr), EP (6hr)
- >> ColorStream Pro® Progressive Scan Component Video Outputs compatible with today's finest analog and digital televisions for delivery of stunningly colorful images
- >> Easy Off-Air Recording with Advanced Timer Programming Functions
- >> Time Slip Recording/Playback offers the user the ability to begin watching a recording that is already in progress, using DVD-RAM
- >> Front and Rear A/V Inputs, IEEE1394DV Input and RF Input for dubbing content from multiple sources
- >> DVD-Video/CD playback. DVD-R/CD-R/CD-RW Compatible playback ensures discs made with a personal computer can be played back in the home theater system too

- Front Panel A/V & IEEE1394DV Inputs
- VCR Plus[®]+ Timer Recording
- Time Slip and Chase Play







- LPCM/Dolby Digital® (2Ch) Audio Recording
- MP3 Playback
- 24-Bit/96kHz Audio D/A Converter
- Optical TosLink® Digital Audio Output

TECHNOLOGY & BENEFITS



VIDEC

- >> Multi-Drive Recorder This DVD recorder is designed to provide the greatest flexibility in recording and playback by supporting DVD-RAM, DVD-R, and DVD-RW* recordable disc formats. The right format for every application:
 - DVD-RAM is the most flexible of the recordable disc formats when it comes to recording, editing and playback. Even more, re-record content approximately 100,000 times!
 - DVD-R is a write-once format perfect for sharing treasured video moments with virtually anyone who has a DVD-Video player. DVD-RW* can rewrite content up to 1000 times and playback in a
 - wide variety of computer drives and DVD-Video players
- >> ColorStream Pro® Component Video Outputs These outputs allow the highest quality video signal to be sent from the DVD player to a component video equipped progressive scan TV. When this connection is utilized with today's HD-compatible sets, typical NTSC artifacts-like video noise, dot crawl, and flicker-are virtually eliminated, resulting in a low-noise, highly detailed picture with unequaled color purity.
- >> Digital Cinema Progressive (3/2 Pulldown) Delivers the smoothest, most film-like images to any progressive scan television, such as an HD-compatible one, and ensures maximum resolution.



MP3 Playback - Recordable Compact Discs (CD-R & CD-RW) with music stored in MP3 file formats can be enjoyed.



CONVENIENCE

- Bi-Direction Dubbing A convenient way to transfer content from a VHS tape to DVD or DVD content to VHS. Dubbing from VHS to DVD provides the capability of either transferring the entire tape, or transfer multiple individual segments by programming the time codes through the use of an on-screen menu.
- >> Time Slip This feature allows the user to begin watching a recording that is already in progress. A PIP function can be used to monitor the live recording in relation the playback.
- >> Front Panel A/V & IEEE1394DV Inputs There are composite audio & video inputs, as well as S-Video input on the front panel of the unit for easy camcorder dubbing. Additionally, an IEEE1394 'Firewire' jack is also available on the front panel for interfacing compatible digital video camcorders. Provides automatic recognition of the device and on-screen menu controls to easily direct the "downloading" process with the recorder's remote control.
- >> VCR Plus®+ Timer Recording The unit features a 181channel cable compatible tuner and a 1-month, 12-event timer programming functionality. Users may input their own program data, or take advantage of the built-in Gemstar VCR+ technology for simple timer event programming.

SPECIFICATIONS

Q	Disc Qty	1
\geq	Disc Play	DVD-Video/CD/CD-R/CD-RW*/
		DVD-R/DVD-RAM/DVD-RW
DVD VIDEO	Disc Record	DVD-RAM, DVD-R, DVD-RW
	Video D/A	10-Bit/54MHz
	Component Video Output	ColorStream Pro® Progressive Scan
	3:2 Pulldown	Digital Cinema Progressive
	Resolution	500+ Lines
	181-Channel Tuner	x
	Digital Video Noise Reduction Rec	ording 3D-DNR
	Time Slip Recording/Playback	х
	JPEG Viewer	x
	Fast Forward with Audio	1.5x
	Fast Scan, Slow Motion	x
AUDIO	Audio D/A	24-bit/96kHz
	Dolby [®] Digital/DTS [®] Compatible	x
	MP3 Playback	x
	3-D Virtual Surround Sound	x
	Video Heads	4
	Resolution	240 Lines
	Record Speeds	SP/EP
	SQPB	x
/CR	Hi-Fi VHS Stereo	x
	MTS/SAP Tuner	Х
	Auto Clock, Daylight Savings Time	Adjust x
	Time Zone Adjust	х
	VCR Plus [®] +	х
TERMINALS CONVENIENCE	Bi-Direction Dubbing	х
	List with Moving Video of Highlighte	
	On-Screen Keyboard	Х
	Auto Channel Setup	X
	Parental Lock	X
	Remote Control	Universal with TV Controls
	Outputs (rear Panel)	
	Y/Pr/Pb	1 set
	S-Video	1
	RCA-Video	1
	L-R Audio (pair)	1
	Optical/Coaxial Out	1/1
	BE	1 (tuner pass through only)
	Inputs	
	S-Video	1 front
	RCA-Video	1 front & 1 rear
	L-R Audio (pair)	1 front & 1 rear
	IEEE1394DV	1 front
	RF	1 rear
	Dimension (WHD)	17" x 3.2" x 12.6"
	Carton Dimension	20.2" x 7.1" x 16.8"
	UPC Code	022265411391

*CD-R/CD-RW discs recorded by CD-DA method can be played back. Some CD-R/CD-RW discs may be incompatible due to laser pick-up and disc design. DVD-R discs recorded by DVD Video method can be played. Some DVD-R discs may be incompatible due to laser pick-up and disc design. WMA, MP3 and JPEG discs may be incompatible due to different recording format or condition of disc.

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